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United States
Department of
Agriculture

Prepared by
Science and Education
Administration

Miscellaneous
Publication
Number 1406

North American and European Fruit and Tree Nut Germplasm Resources Inventory

ABSTRACT

Fogle, H. W., and H. F. Winters. 1981. North American and European fruit and tree nut germplasm resources inventory. U.S. Department of Agriculture, Miscellaneous Publication No. 1406,732 pp.

Institutional and private curators of temperate and subtropical tree fruit, tree nut, and small fruit (grapes, berries) collections in North America and Europe were solicited to submit their lists of cultivars, advanced selections, species materials, and germplasm lines to aid in preparing an inventory of germplasm available for the establishment of clonal repositories on both continents. This inventory expands and updates to April 1980 the first inventory, ARS-NE-76, "Fruit and Tree Nut Germplasm Resources Inventory," issued in 1977, and adds material from European collections. Curators have supplied descriptions or ratings of salient plant and fruit characteristics as compared to those of standard cultivars.

KEYWORDS: Apple, apricot, berries, cherry, Europe, fruit, germplasm (resources), grapes, inventory, nectarine, North America, peach, pear, plum, repository (fruit and nut), small fruits, subtropical (fruit and nuts), temperate (fruit and nuts), tree fruits, tree nuts.

United States Department of Agriculture

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PREFACE

This publication replaces ARS-NE-76, "Fruit and Tree Nut Germplasm Resources Inventory," issued in 1977. Printouts by locations of all entries in that inventory were sent to respondents with the request to update their data to April 1, 1980, by appropriate deletions, additions, or changes. New entries were solicited on the worksheet.

For this publication, all Canadian research stations were invited to list the germplasm in their collections. Likewise, leading European researchers were requested to collect the data from germplasm collections in their countries. Therefore, most major collections of North America and Europe are now included in the inventory. Hopefully it will encourage curators of other germplasm collections to participate in future revisions.

Inclusion of the nondomestic material has made necessary the recoding of Appendix 5 and additions and minor changes to Appendix 3. Otherwise the coding system in ARS-NE-76 has been followed in this edition.

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Issued June 1981

NORTH AMERICAN AND EUROPEAN FRUIT AND TREE NUT GERMPLASM RESOURCES INVENTORY

Compiled by H. W. Fogle and H. F. Winters[1/]

Most of the fruit and tree nut germplasm in the world is concentrated in working collections maintained as an integral part of breeding programs or in institutional or private collections for variety testing. These collections tend to retain only materials potentially useful as parents for characteristics currently considered important or as commercial cultivars in a specific region. After a collection is screened for resistance to a specific disease or other characteristics, it may be discarded unilaterally, even though the material may not be in any other collection. As a consequence, considerable germplasm has been lost and is irretrievable.

Since reduced budgets in recent years have increased the pressure to maintain only minimal collections, most old varieties and even some relatively recent introductions may be difficult, if not impossible, to find. Early fruit growing was possible without extensive use of pesticides. Possibly the older cultivars had greater resistance to insects and diseases, but this resistance was reduced or lost in the quest for market acceptability of fruit. Many believe fruit quality has been sacrificed for attractiveness. Consequently, there is a need to identify and reevaluate older cultivars and to get their useful characteristics back into the germplasm reserves. Fortunately some amateur pomologists have re-collected some of the older varieties. They are commended for their efforts.

The fruit industries also have been tending to use fewer main cultivars. Over 8,000 apple cultivars have been described, but only 2 of them and their mutations now account for one-half of the U.S. crop. In peach, strawberry, and some other fruit crops, leading cultivars are rapidly replaced by improved ones. Many do not appear in this inventory and may be extinct. Sources with outstanding disease or insect resistance, nutrient uptake efficiency, hardiness, or other characteristic, which become important in future breeding programs, may have been overlooked. Large pear collections have been discarded after their failure to contribute resistance to fire blight. Possibly resistance to pear psylla or other desirable characters have been ignored.

1/ Formerly research horticulturist, Fruit Laboratory, Horticultural Science Institute, and research horticulturist, Germplasm Resources Laboratory, Plant Genetics and Germplasm Institute, respectively, both retired, Beltsville Agricultural Research Center, Beltsville, Md. 20705.

This dominance of a few cultivars in commercial fruit plantings raises the issue of genetic vulnerability. The cultivars are clonally propagated; therefore, each is a specific genotype that could be decimated by a disease epiphytotic. If efforts to eliminate rootstocks by tissue culturing or other vegetative means are successful, the danger might become even more grave. The genetic base has narrowed, partly because of the excellent interchange of materials between programs and the repetitive use of certain desirable parents. Diverse germplasm needs to be infused at intervals into fruit breeding programs to maintain a broad genetic base.

PURPOSE OF GERMPLASM RESOURCES INVENTORY

Preservation of fruit germplasm for future breeding programs is the primary reason for attempting the inventory (12, 13, 15).[2/] Most fruit cultivars are highly heterozygous clones that are maintained indefinitely, barring mutation, by vegetative propagation, usually budding or grafting onto a rootstock seedling of the same, or closely related, species. Seedlings are highly variable. Thus, varietal identity cannot be maintained by seed storage. Only clonal repositories of bearing-age plants can assure preservation of all characteristics of a cultivar and at the same time assure ready availability for use as a parent. Pollen can be available for crosses within the year or mature scions can be propagated for use in a working collection within 2 or 3 years, whereas some of the tree species require over 10 years from seed to fruit bearing.

The initial objective of the germplasm inventory, therefore, is to identify clones that are available among working collections for establishing permanent repositories (4). These repositories must be immune to the pressures for unilateral disposal to which working collections are exposed. Until such repositories are available, there must be some means of determining whether material with germplasm potential being discarded from one collection is represented in another collection before disposal. Only an up-to-date inventory gives this capability.

This inventory is a computerized listing of fruit clones in the collections of institutional and private breeders and variety testers, amateur pomologists, innovative growers, and nurserymen in North America and Europe. Not all collectors responded to the initial or updating requests and the inventory is incomplete to that extent. Hopefully the remainder will include their collections in periodic updatings of the inventory.

All Canadian research stations were solicited to include their germplasm collections. The Central Office for Plant Gene Resources of Canada at Ottawa plans a similar inventory for fruit in the future; [3/] in the interim, PGRC has encouraged Canadian stations to list germplasm in this inventory.

2/ Underlined numbers in parentheses refer to Literature Cited, p. 6.

3/ Personal correspondence from Roland Loiselle, dated July 12, 1976, and reprint "Tabulating Canada's Plant Potential," Canada Agr., fall 1974. PGRC Newsletter 8, dated April 1980, reports on progress in developing inventories for grains and tomatoes in Canada.

European researchers have shown interest in the initial inventory, and at the EUCARPIA Symposium on Tree Fruit Breeding at Angers, France, in 1979, they pledged their cooperation in collecting the data for listing European germplasm collections. Initial responses from European respondents are included in this inventory.

Computerization appeared to be the only way to update such an inventory and obtain printouts at will. These capabilities are essential to keeping the inventory useful. Coincidental to the increasing interest in germplasm preservation were the greatly expanding capabilities of computer services. The Plant Sciences Data Center (then Plant Records Center) at the American Horticultural Society headquarters in Mount Vernon, Va., became available in 1973 for such inventories. The excellent cooperation of the PSDC members is gratefully acknowledged.

Several surveys of available clones in North American variety collections have been made. Notable among these were periodic lists by committees of the American Pomological Society (9-11, 14, 22-26) and by Fisher (6-8). Individuals also have listed parts of their collections (1, 21, 28). Unfortunately all these inventories were partly outdated by the time they could be published, and updating at close intervals was not feasible. Computerization makes possible printouts on which respondents can make corrections. Frequent revisions, perhaps every 3 years, are necessary to assure current usefulness of the inventory.

EXPLANATION OF CODES

A reduced reproduction of the worksheet used to collect data for the inventory is presented in Appendix 1. Codes for descriptions and ratings of most characteristics are indicated on the worksheet. Ratings are in ascending order of their commercial desirability. For uniformity, respondents are requested to supply narrative information from which columns 1 through 6 and 63 through 66 (shaded on the worksheet) are coded. From the State (cols. 1 and 2), locality (cols. 3 and 4), and accession number (columns 17 through 20) codes, an identity code was constructed within each type (usually species), which peculiarly identifies each item listed. The generalized system for assigning domestic location and source codes is presented in Appendix 2 and specific location and source codes are assigned in Appendix 3. Locations listed in Appendix 3 are those contacted and not necessarily those responding.

Types 01 through 74 (Appendix 4) follow exactly the breakdown of fruit types given in "Register of New Fruit and Nut Varieties" by Brooks and Olmo (5), an official registration authority in the United States. Types 75 through 99 are selected subtropical species not represented in this register. Items from nondomestic locations and sources coded in Appendix 5 are taken primarily from the "World List of Plant Breeders" by Mao (20).

Cultivar names have been checked against those in the "Register of New Fruit and Nut Varieties" and publications by other authorities (2, 16-19, 27), but no claim is made that names or synonyms have been completely verified. The prime concern in this listing was to determine what germplasm is available for preservation.

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(18) _____
1917. The peaches of New York. 541 pp., illus. J. B. Lyon Co., Albany, N.Y.

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APPENDIX 1.--SAMPLE WORKSHEET SENT TO COLLECTORS FOR LISTING AND DESCRIBING FRUIT AND TREE NUT COLLECTIONS

U.S. DEPARTMENT OF AGRICULTURE
SCIENCE AND EDUCATION ADMINISTRATION

FRUIT GERMPLASM RESOURCES INVENTORY

This report is authorized by law 7 U.S.C. 2201. While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate and timely.

FORM APPROVED - OMB NO. 40-R3917

STATE (1-2) | LOCALITY (3-4) | TYPE (5-6)

COOPERATOR | LAST NAME (7-16)

NOTE: Use a separate form for each type of fruit. Do **not** write in shaded areas.

ACCESSION NO.
Cols. 17-20 — Code in chronological order for each type at each location.

SIZE-CONDITION OF TREE (*Col. 67*)
1 - Dead
2 - Dying
3 - Old, declining
4 - Mature, diseased
5 - Mature, non-vigorous
6 - Mature, vigorous
7 - Non-bearing

VIRUS STATUS (*Col. 68*)
1 - Unknown
2 - Not indexed, symptoms
3 - Not indexed, no symptoms
4 - Indexed, positive
5 - Indexed, negative

RIPENS (*Cols. 69-70*)
01-09 = 1 to 9 wks. before standard
10 = With standard
11-19 = 1 to 9 wks. after standard

STANDARDS
Apple - Delicious
Apricot - Royal
Peach - Elberta
Pear - Bartlett
Grape - Concord
European plum - Italian Prune
Sweet cherry - Bing
Sour cherry - Montmorency
Japanese plum - Santa Rosa
Blueberry - Jersey
Strawberry - Midland
Raspberry - Latham
Blackberry - Boysen
Other (*Specify*):

FRUIT SIZE
Cols. 71-72 — 0.0 - cm in Diameter

ATTRACTIVENESS QUALITY (*Col. 73*) (*Col. 74*)
Cols. 73 & 74
1 - Very poor
2 -
3 - Poor
4 -
5 - Fair
6 -
7 - Good
8 -
9 - Excellent

FIRMNESS (*Col. 75*)
1 - Very soft
2 -
3 - Soft
4 -
5 - Medium
6 -
7 - Firm
8 -
9 - Very firm

TEXTURE (*Col. 76*)
1 - Very coarse
2 -
3 - Coarse
4 -
5 - Medium
6 -
7 - Fine
8 -
9 - Very fine

HARDINESS (*Col. 77*)
1 - Very tender
2 -
3 - Tender
4 -
5 - Moderate
6 -
7 - Hardy
8 -
9 - Very hardy

PRIMARY USE (*Col. 78*)
1 - Fresh market
2 - Processing
3 - Interstock
4 - Rootstock
5 - Seed
6 - Ornamental

PROBABLE DISCARD (*Col. 79*)
Year
(*Enter last digit*)

ADDITIONAL INFORMATION (*Col. 80*)
1 - Yes
2 - No

See reverse side
(*Synonym, source, age, performance, genetics, photos, distribution, availability, etc.*)

	ACCESSION NUMBER	CLONE NAME	PATENT NUMBER	PLANT INTRODUCTION NUMBER	SOURCE (*State & locality or foreign country*)	SOURCE CODE	SIZE-CONDITION	VIRUS STATUS	RIPENS	FRUIT SIZE	ATTRACTVNS.	QUALITY	FIRMNESS	TEXTURE	HARDINESS	PRIMARY USE	PROB. DISCARD	ADDL. INFO.
	17 18 19 20	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	53 54 55 56	57 58 59 60 61 62		63 64 65 66	67	68	69 70	71 72	73	74	75	76	77	78	79	80
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7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		

Form SEA-185 (5/79)

(OVER)

APPENDIX 2.--GENERALIZED CODES FOR DOMESTIC LOCATIONS AND SOURCES[1/]

State (1 and 2) or source (63 and 64)

01 - Alabama
02 - Alaska
03 - Arizona
04 - Arkansas
05 - California
06 - Colorado
07 - Connecticut
08 - Delaware
09 - Florida
10 - Georgia
11 - Hawaii
12 - Idaho
13 - Illinois
14 - Indiana
15 - Iowa
16 - Kansas
17 - Kentucky
18 - Louisiana
19 - Maine
20 - Maryland
21 - Massachusetts
22 - Michigan
23 - Minnesota
24 - Mississippi
25 - Missouri
26 - Montana
27 - Nebraska
28 - Nevada
29 - New Hampshire
30 - New Jersey
31 - New Mexico
32 - New York
33 - North Carolina
34 - North Dakota
35 - Ohio
36 - Oklahoma
37 - Oregon
38 - Pennsylvania
39 - Rhode Island
40 - South Carolina
41 - South Dakota
42 - Tennessee
43 - Texas
44 - Utah
45 - Vermont
46 - Virginia
47 - Washington
48 - West Virginia
49 - Wisconsin
50 - Wyoming
51 - District of Columbia
52 - Puerto Rico

Locality (3 and 4) or domestic source (65 and 66)

01 - State experiment station (at University)
02 - State substation A
03 - State substation B
04 - State substation C
05 - State substation D
06 - State substation E
07 - State substation F
08 - State substation G
09 - State substation H
10 - State supported fruit station
11-20 - USDA facility A through J
21 - USDA at State university
22-30 - USDA at substation A through I
31-40 - Commercial or private breeder A through J
41-50 - Amateur variety tester A through J
51-60 - Nurseryman A through J
61-70 - Grower A through J
71 - Grower unknown, not given, or identity lost
72-80 - Not used
81-90 - Nursery K through T
91-99 - Amateur variety tester K through S

1/ Refer to cols. 1-4 and 63-66 in Appendix 1.

APPENDIX 3.--CODES FOR SPECIFIC LOCATIONS AND SOURCES[1/]

Alabama

0101 Auburn Univ., Auburn 36830 -- H. J. Amling
0102 Chilton Area Hort. Substa., Clanton 35045 -- C. C. Carlton
0103 North Alabama Hort. Substa., Cullman 35055 -- M. Hollingsworth
0104 Black Belt Substa., Marion Junction 36759 -- L. A. Smith
0105 Gulf Coast Substa., Fairhope 36532 -- J. E. Barrett
0106 Lower Coastal Plain Substa., Camden 36726 -- J. A. Little
0107 Ornamental Hort. Field Sta., Spring Hill 36608 -- R. L. Self
0108 Piedmont Substa., Camp Hill 36850 -- W. A. Griffey
0109 Brewton Expt. Field, Brewton 36426 -- E. L. Carden
0110 Tuskegee Inst., Tuskegee 36088 -- B. T. Whatley
0141 Marvin Durbin Fruit Stand, Clanton 35045 -- M. Durbin
0151 Thores Nursery
0152 Auburn Nursery, Auburn 36830
0153 Throwers Nursery, Baileyton

Alaska

0201 Univ. of Alaska, Fairbanks 99701 -- C. E. Logsdon
0202 Matanuska Valley Sta., Palmer 99645 -- C. H. Dearborn

Arizona

0301 Univ. of Arizona, Tucson 85721 -- M. H. Jensen
0302 Mesa Sta., Mesa 85201 -- W. D. Pew
0303 Safford Sta., Safford 85546 - Fred Turner
0304 Salt River Valley Citrus Sta., Tempe 85281 -- J. A. Dunlap
0305 Yuma Valley Sta., Yuma 85364 -- R. Rodney, H. McDonald
0331 Bud Antles Corp., Red Rock 85628 -- D. Bach
0332 Farmers Investment Corp., Sahuarita 85628 -- L. Clark

Arkansas

0401 Univ. of Arkansas, Fayetteville 72701 -- R. C. Rom, J. N. Moore
0402 Fruit Substa., Clarksville 72830 -- S. A. Brown
0403 Peach Substa., Nashville 71852 -- E. H. Arrington
0404 Northeast Branch Expt. Sta., Keiser 72351 -- M. H. Taylor

1/ Refer to cols. 1-4 and 63-66 in Appendix 1.

Arkansas (continued)

0405 Southeast Branch Expt. Sta., Rohwer 71666 -- K. B. Smith
0406 Southwest Branch Expt. Sta., Hope 71801 -- C. M. Bittle
0407 Delta Branch Expt. Sta., Clarkdale 72325 -- W. Williams
0408 Fruit Substa., Clarksville 72830 -- H. L. Bowden
0409 Univ. of Arkansas, Pine Bluff 71601 -- S. J. Parker
0431 E. E. Ritter Co., Marked Tree 72365 -- E. E. Ritter
0451 H. W. Smith & Sons, Omaha 72662 -- H. W. Smith
0461 J. D. Cobb, Keo 72083 -- J. D. Cobb

California

0501 Univ. of California, Berkeley 94720 -- C. E. Hess
0502 Univ. of California, Davis 95616 -- D. E. Kester, R. S. Bringhurst, H. P. Olmo, H. I. Ford
0503 Univ. of California, Riverside 92502 -- R. K. Soost
0504 Kearney Field Sta., Parlier 93648 -- C. O. Hesse
0505 Deciduous Fruit Field Sta., San Jose 95128 -- T. M. Kretchun
0506 Wolfskill Expt. Orchards, Winters 95694 -- C. O. Hesse
0507 Viticulture Expt. Vineyards, Oakville 95462 -- H. P. Olmo
0508 Fresno State College, Fresno 93710
0511 USDA Hort. Field Sta., Fresno 93727 -- D. W. Ramming
0512 U.S. Plant Introd. Sta. (defunct), Chico 95926
0513 USDA (defunct), Palo Alto 94302
0514 USDA Date Sta., Indio 92201 -- J. Carpenter
0531 Fred Anderson, Merced 95340 -- Private breeder
0532 Merrill Farms, Red Bluff 96080 -- Private breeder
0533 Floyd Zaiger, Modesto 95351 -- Private breeder
0534 Steven Sibbett, Visalia 93277 -- Private breeder
0543 L. C. Edwards, Oakland 94604 -- L. C. Edwards
0544 Kinchetoe
0545 DiGeorgio Orchards, Sacramento
0551 Armstrong Nurseries, Ontario 91761 -- Christensen
0552 Stribling Nurseries, Merced 95340
0553 California Nurseries, Fremont 94536
0554 Patterson and Hale, Bakersfield 93307
0555 Reedley Nursery, Reedley 93654
0556 Riesner Nursery
0557 Fowler Nursery, Newcastle 95658
0558 Benson Nursery
0559 Burchell Nursery, Modesto 95351
0560 Bright Nursery, LeGrand 95333
0561 Yerkes
0562 Dave Wilson, Hughson 95326
0563 C. J. Middleton, Clovis 93612

California (continued)

0581 Linwood Nursery, Turlock 95380 -- V. Cripe
0582 Rancho Leucadia Nursery, Encinitas 92024
0583 L. E. Cooke Nursery, San Gabriel 91778
0584 Sierra Gold Nursery, Yuba City 95991

Colorado

0601 Colorado State Univ., Fort Collins 80523 -- E. A. Rogers
0602 Orchard Mesa Expt. Sta., Grand Junction 81501 -- A. H. Hatch
0603 Austin Rogers Mesa, Austin 81410 -- E. A. Rogers

Connecticut

0701 Univ. of Connecticut, Storrs 06268 -- J. M. Lent
0702 Connecticut Agr. Expt. Sta., New Haven 06504 -- R. A. Jaynes
0703 Valley Lab., Windsor 06095 -- G. S. Taylor
0751 Baums Nursery, New Fairfield 06810

Delaware

0801 Univ. of Delaware, Newark 19711 -- V. J. Fisher
0802 Georgetown Substa., Georgetown 19947 -- V. J. Fisher
0803 Delaware State College, Dover 19901 -- E. R. Jones
0851 Bunting Nursery, Selbyville 19975

Florida

0901 Univ. of Florida, Gainesville 32601 -- W. B. Sherman, L. K. Jackson, C. E. Crocker
0902 Agr. Res. and Educ. Center, Lake Alfred 33850 -- H. J. Reitz
0903 Agr. Res. and Educ. Center, Homestead 33030 -- C. W. Campbell
0904 Agr. Res. and Educ. Center, Quincy 32351 -- W. H. Chapman
0905 Agr. Res. Center, Monticello 32344 -- C. P. Andrews
0906 Florida A & M Univ., Tallahassee 32307 -- R. G. Seals
0907 Agr. Res. Center, Dover 33527 -- C. M. Howard
0908 Agr. Res. Center, Leesburg 32748 -- J. A. Mortensen
0911 USDA Citrus Expt. Sta., Orlando 32803 -- J. Hearn
0912 Subtropical Hort. Res. Unit, Miami 33158 -- R. Knight, Jr.
0922 USDA, Leesburg 32748 -- J. Hearn
0931 Fairchild Tropical Gardens, Miami 33101 -- J. Popenoe
0941 Florida Vineyard, Orange Lake 32681

Florida (continued)

0942 H. N. Acrivos, Melbourne 32935
0943 W. F. Whitman, Bal Harbor 33154
0944 O. V. Curington, Dover 33527
0945 H. Dawes, Jupiter 33458
0946 E. O. Eide, Sarasota 33581
0947 O. Geiser, Tice 33905
0948 J. J. Gorman, Miami 33161
0949 A. Grimal, Big Pine Key 33043
0950 C. W. Campbell, Homestead 33030
0951 Glenn St. Mary Nursery, Glenn St. Mary 32040
0952 Monticello Nursery, Monticello 32344
0961 J. G. Dupuis, Lake Okeechobee 33137
0962 E. Joyner, West Palm Beach 33406
0963 B. Streifthau, Lake Worth 33460
0964 W. R. Farrell, Fort Lauderdale 33312
0991 W. L. Guthrie, Miami 33158
0992 B. Lane, West Palm Beach 33406
0993 H. Lobree, Miami 33156
0994 K. A. Lozier, Lantana 33462
0995 T. O. Miller, West Palm Beach 33407
0996 P. L. Neal, Fort Lauderdale 33330
0997 R. McNaughton, Miami 33133
0998 C. H. Sweeney, Coconut Grove 33133
0999 L. D. Wicks, Miami 33156

Georgia

1001 Univ. of Georgia, Athens 30602 -- D. Sparks
1002 Georgia Coastal Plain Expt. Sta., Tifton 31794 -- M. E. Austin, R. Worley
1003 Georgia Agr. Expt. Sta., Experiment 30212 -- J. W. Daniell
1004 Ft. Valley State College, Ft. Valley 31030 -- H. Stallworth
1011 USDA Southeastern Fruit and Tree Nut Res. Sta., Byron 31008 -- V. E. Prince, J. M. Thompson, W. Wood
1012 U.S. Plant Introd. Sta., Athens 30601 -- W. R. Langford
1022 Mountain Branch Expt. Sta., Blairsville 30512 -- J. M. Thompson
1041 Bill Wilson & Son, Ft. Valley 31030
1042 P. M. Sullivan, Zebulon 30295
1043 Miller Thompson
1051 Hancock Nursery, Gay 30218
1052 J. N. Walker, Marshallville 31057
1053 Owens Nursery, Gay 30218
1054 Lawson Nursery, Ballgroun 30107
1055 Johnson Nursery, Ellijay 30540
1056 Fletcher Nursery, Fitzgerald 31750

Georgia (continued)

1061 S. H. Rumph, Marshallville 31057
1062 R. L. Livington, Athens 30601
1063 Major Collins, Tifton 31794
1064 Jacobs
1065 Plantation Services, Albany 31702 -- H. M. Goodyear
1066 Fred Voight, Waycross 31501

Hawaii

1101 Univ. of Hawaii, Honolulu, Oahu 96822 -- R. A. Hamilton, H. Y. Nakasone
1161 C. Falstrom, Kealakekua 96750

Idaho

1201 Univ. of Idaho, Moscow 83843 -- A. A. Boe
1202 Parma Res. and Ext. Center, Parma 83702
1261 Garfield Schultz, Boise 83702

Illinois

1301 Univ. of Illinois, Urbana 61801 -- D. F. Dayton, R. M. Skirvin
1302 Southern Illinois Univ., Carbondale 62901 -- J. B. Mowry
1311 North Central Forest Expt. Sta., Carbondale 62901 -- D. T. Funk
1341 Morton Arboretum, Lisle 60532
1342 Bradley Brothers, Carbondale 62901
1351 Louis Gurardi Nursery, Caseyville 62232
1352 D. Hill Nursery, Dundee 60118

Indiana

1401 Purdue Univ., Lafayette 47907 -- J. Janick, R. A. Hayden
1441 Lorne J. Doud, Wabash 46992
1442 J. A. Moore, Crawfordville 47933
1444 Gene Wild, Indianapolis 46250
1451 Hobbs Nursery, Bridgeport 46231

Iowa

1501 Iowa State Univ., Ames 50011 -- E. L. Denisen
1551 Linn County Nursery, Center Point 52213
1552 den Boer Nursery
1553 Interstate Nursery, Hamburg 51640
1554 Cresco Nursery, Cresco 52136

Iowa (continued)

1555 Sherman Nursery, Charles City 50601
1557 Ferris Nursery, Hampton 50441
1558 Mt. Arbor Nursery, Shenandoah 51601
1559 Rider Nursery, Farmington 52626
1560 H. Field Nursery, Shenandoah 51601

Kansas

1601 Kansas State Univ., Manhattan 66506 -- N. W. Miles, R. W. Campbell
1602 Garden City Branch Sta., Garden City 67846 -- J. H. Kyle
1603 Northeast Kansas Field Sta., Wathena 66090 -- E. Abmeyer
1604 Southeast Kansas Field Sta., Chetopa 67366 -- J. W. Winzer
1651 Skinner Nursery, Topeka 66608
1652 Willis Nursery Co., Ottawa 66067
1661 W. F. Thielenhaus, Fredonia 66736

Kentucky

1701 Univ. of Kentucky, Lexington 40506 -- C. E. Chaplin, G. W. Schneider
1702 Western Kentucky Substa., Princeton 42445 -- W. D. Armstrong
1741 Henry Converse, Jr., Madisonville 42431 -- H. Converse, Jr.
1742 Fagenbush Orchards, Bedford 40006
1761 Cardinal Farms, Henderson 42420 -- F. Street
1762 Joe Bray, Bedford 4006 -- J. Bray

Louisiana

1801 Louisiana State Univ., Baton Rouge 70893 -- E. N. O'Rourke, W. A. Young, P. L. Hawthorne
1802 North Louisiana Expt. Sta., Calhoun 71225 -- J. C. Taylor
1803 Idlewild Plantation, Clinton 70722 -- C. B. Singletary

Maine

1901 Univ. of Maine, Orono 04473 -- W. C. Stiles
1902 Highmoor Farm, Monmouth 04259 -- R. C. McCrum, W. C. Stiles
1941 R. DeCoteau, South Paris 04281
1961 Verdevale Farm, Kingfield 04947

Maine (continued)

1962 Weeks, Farmington 04938
1963 Gould, Madison 04950

Maryland

2001 Univ. of Maryland, College Park 20742 -- A. H. Thompson
2002 Maryland Field Lab., Hancock 21750 -- B. L. Rogers
2003 Univ. of Maryland, Eastern Shore, Princess Anne 21853
2011 USDA Fruit Lab., Beltsville 20705 -- A. D. Draper, H. W. Fogle, J. R. McGrew, G. J. Galletta
2012 U.S. Plant Introd. Sta., Glenn Dale 20769 -- H. E. Waterworth
2013 USDA Nuclear Stocks, Beltsville 20705 -- J. R. McGrew
2041 Boordy Vineyards, Riderwood 21139
2042 J. R. McGrew, Glenn Dale 20769
2051 Bountiful Ridge Nursery, Princess Anne 21853 -- R. Kemp
2052 Allen Nursery, Salisbury 21801
2053 Harrison Brothers Nursery, Berlin 21811
2054 Kingsville Nursery, Kingsville 21087
2055 Rayner Nursery, Salisbury 21801

Massachusetts

2101 Univ. of Massachusetts, Amherst 01002 -- J. F. Anderson
2141 Arnold Arboretum, Jamaica Plains 02130 -- R. A. Howard
2142 Worcester County Hort. Society, Worcester 01608
2151 Cherry Hill Nursery, West Newbury 01985
2152 Kimball Nursery, Littleton 01460

Michigan

2201 Michigan State Univ., East Lansing 48824 -- R. Andersen
2202 South Haven Hort. Expt. Sta., South Haven 49090 -- R. Andersen
2203 Clarksville Hort. Expt. Sta., Clarksville 48815 -- J. Skeltis
2204 Northwest Michigan Hort. Res. Sta., Traverse City 49684 -- C. Kesner
2241 Southmeadow Fruit Gardens, Birmingham 48009 -- R. A. Nitschke
2242 Hough, Romeo 48065
2243 W. L. Hansen, Charlevoix 49720
2251 Hilltop Nursery and Orchards, Hartford 49057 -- W. E. Heuser
2252 Greening Nursery Co., Monroe 48161
2253 Grootendorst Nursery, Lakeside 49116
2254 Inglefritz Nursery, Monroe 48161
2255 Emlongs Nursery, Stevenville 49127

Michigan (continued)

2256 Ackerman Nursery, Bridgeman 49106
2257 Daley Nursery, Rte. 3, Box 208-E, Benton Harbor 49022
2258 Dean Foster Nurseries, Hartford 49057
2261 Albert Carrol, Traverse City 49684

Minnesota

2301 Univ. of Minnesota, St. Paul 55101 -- C. Stushnoff
2302 Univ. Fruit Breeding Farm, Excelsior 55331 -- C. Stushnoff
2341 Minnesota Arboretum, Excelsior 55331 -- L. Snyder
2351 Andrews Nursery
2352 Farmers Seed and Nursery Co., Fairbault 55021
2353 Jewell Nursery, Lake City 55041
2354 Bailey Nursery, St. Paul 55101

Mississippi

2401 Mississippi State Univ., State College 39762 -- R. H. Mullenax, J. P. Overcash
2402 South Mississippi Branch Expt. Sta., Poplarville 39470 -- W. W. Kilby
2411 USDA, Meridian 39301 -- F. Kelly

Missouri

2501 Univ. of Missouri, Columbia 65201 -- A. Hibbard
2502 Univ. of Missouri, New Franklin 65274 -- A. Hibbard
2510 Missouri State Fruit Expt. Sta., Mountain Grove 65711 -- K. Hanson
2531 Roy K. Walker, St. Louis
2551 Stark Brothers Nurseries, Louisiana 63353 -- P. Stark, Jr.
2552 Neosho Nursery, Neosho 64850
2553 Howell County Nursery, West Plains 65775
2554 Mountain Grove Nursery, Mt. Grove 65711
2555 Superior Nursery, Licking 65542
2556 McGuire Nursery, Mt. Grove 65711
2561 Dossey Orchards, Moberly 65270

Montana

2601 Montana State Univ., Boseman 59717 -- R. H. Lockerman
2602 Montana State Univ., Polson 59860 -- H. N. Metcalf
2603 Western Agr. Res. Center, Corvallis 59828 -- D. R. Graham
2604 Northern Agr. Res. Center, Havre 59501 -- R. T. Harada

Montana (continued)

2605 Southern Agr. Res. Center, Huntley 59307 -- D. E. Baldridge
2651 Sunset Nursery, Missoula 59801

Nebraska

2701 Univ. of Nebraska, Lincoln 68503 -- R. Uhlinger
2751 Plumfield Nursery, Fremont 68025

Nevada

2801 Univ. of Nevada, Reno 89507 -- R. H. Ruf, Jr.

New Hampshire

2901 Univ. of New Hampshire, Durham 03824 -- L. C. Peirce
2931 E. M. Meader, Rochester 03867
2941 F. L. Colby, Enfield 03748
2942 V. Dickson (Glackens), Conway 03813
2943 Palmer, Sanbornville 03872
2951 Converse Nursery, Amherst 03031 (W. Masher, mgr., Cambridge 02138)
2961 Thompson, Snowville 03877

New Jersey

3001 Rutgers Univ., New Brunswick 08903 -- F. Hough, C. H. Bailey
3002 Cream Ridge Res. Center, New Brunswick 08903 -- L. F. Hough, C. H. Bailey
3003 Cranberry-Blueberry Res. Center, New Lisbon 08903 -- L. F. Hough
3051 New Jersey Peach Council, Princeton 08540
3052 Princeton Nursery, Princeton 08540 -- C. H. Steelman
3061 Galletta Farms, Hammonton 08037
3062 Shroeder Farms

New Mexico

3101 New Mexico State Univ., Las Cruces 88003 -- D. T. Sullivan, M. D. Bryant
3102 Espanola Valley Branch Sta., Alcalde 87511 -- T. M. Trujillo
3103 Middle Rio Grande Branch Sta., Los Lunas 87301 -- R. F. Hooks
3104 San Juan Branch Sta., Farmington 87732 -- J. M. Jordan
3161 Stahmann Farms Inc., Las Cruces 88001
3162 Leigh Fletcher, Las Cruces 88001

New York

3201 Cornell Univ., Ithaca 14853 -- L. J. Edgerton
3202 New York State Agr. Expt. Sta., Geneva 14456 -- J. P. Watson, J. N. Cummins, R. C. Lamb, R. Way, R. M. Pool
3212 U.S. Plant Introd. Sta., Geneva 14456 -- D. D. Dolan
3231 Rochester Parks, Rochester 14614
3241 Glen Dobson, Wyoming 14591
3242 Highland Park, Rochester 14640
3243 Brooklyn Botanical Garden, Brooklyn 11225
3244 W. T. Smith, Geneva 14456
3245 George Slate (deceased), Geneva 14456
3246 Rice Brothers, Lyons 14489
3251 New York Fruit Testing Assn., Geneva 14456
3252 Henry Leuthardt Nursery, East Moriches 11940
3253 Kelly Brothers Nursery, Danville 14437
3254 St. Laurence Nursery, Heuvelton 13654 -- Ashworth
3255 Chase Brothers Nursery
3256 Fritz Walter Nursery, Wolcott 14590
3257 Miller Nursery, Canadaigua 14424
3258 Ambergs Nursery, Stanley 14561
3261 Howe, Geneva 14456

North Carolina

3301 North Carolina State Univ., Raleigh 27607 -- M. Kolbe, J. R. Ballington, D. Werner
3302 Sandhills Res. Sta., Jackson Springs 27281 -- C. S. Black
3341 R. Dunston, Greensboro 27405
3351 Lewis Nursery, Rocky Mount 27801
3352 Finch Blueberry Nursery, Rte. 1, Bailey 27807

North Dakota

3401 North Dakota State Univ., Fargo 58102 -- E. P. Lana
3411 Northern Great Plains Field Sta., Mandan 58554
3441 Neal Holland, Fargo 58102
3442 W. W. Row, Cando 58324
3451 Oscar Will Nursery, Bismarck 58501

Ohio

3501 Ohio State Univ., Columbus 43210 -- F. O. Hartman
3502 Ohio Agr. Res. and Devel. Center, Wooster 44691 -- G. A. Cahoon, D. C. Ferree, R. G. Hill, Jr.
3522 USDA, Wooster 44691 -- R. C. Blake
3523 U.S. Shade Tree and Ornamental Sta., Delaware 43015

Ohio (continued)

3541 E. J. Downing, New Madison 45346
3542 Holden Arboretum, Mentor 44060
3543 Secrest Arboretum, Wooster 44691 -- J. E. Ford
3544 Al Buffo, New Philadelphia 44663
3545 Luther
3551 Clyde Nursery, Clyde 43410
3552 Kohankie Nursery, Madison 44057
3553 Scarff's Sons, New Carlisle 45344
3554 Ernst Nurseries, Eaton 45320
3555 Billy West Nursery, Phillipsburg 45354
3561 McEndree, Jerusalem 43747

Oklahoma

3601 Oklahoma State Univ., Stillwater 74074 -- H. A. Hinrichs, W. R. Kays
3651 Ozark Nursery, Tahlequah 74464
3652 Goodwin Nursery
3661 Northwest Oklahoma Pecan Growers Assn., Tulsa 74101

Oregon

3701 Oregon State Univ., Corvallis 97331 -- M. N. Westwood, M. M. Thompson
3702 Mid-Columbia Expt. Sta., Hood River 97031 -- W. M. Mellenthin
3703 Southern Oregon Expt. Sta., Medford 97502 -- P. B. Lombard
3721 USDA, Corvallis 97331 -- F. Lawrence, H. B. Lagerstedt
3741 Milo Gibson (deceased), Portland 97216
3742 L. L. McGraw, Portland 97236
3743 Oregon Historical Soc. Gardens, Portland 97205 -- Crownhart-Vaughan
3744 C. E. Moyer, Roseburg 97470 -- C. E. Moyer
3751 Pacific Coast Nursery, Portland 97231 -- M. Holmason
3752 Carlton Nursery, Dayton 97114 -- Brooks
3753 Central Howell Nursery
3754 NcGill Nursery, Fairview 97024
3755 Taulatin Valley Nursery, Sherwood 97140
3756 Daybreak Nursery, Forest Grove 97116
3761 D. Passon

Pennsylvania

3801 Pennsylvania State Univ., University Park 16802 -- L. D. Tukey, C. M. Ritter
3802 Pennsylvania State Fruit Lab., Biglerville 17302 -- G. M. Greene

Pennsylvania (continued)

3803 Erie County Res. Lab., North East 16423 -- C. W. Haeseler
3804 Swarthmore College, Swarthmore 19081
3805 Pennsylvania Dept. of Agr., Harrisburg 17110 -- L. Forer
3851 Adams County Nursery, Aspers 17304
3852 Boyer Nursery, Biglerville 17307 -- M. Lower
3853 Worley Nursery, York Springs 17372
3854 Norris Nursery, Natrona Heights 15065
3855 Burpee Seed Co., Philadelphia 19103
3856 Woodlawn Nursery, Aliquippa 15001

Rhode Island

3901 Univ. of Rhode Island, Kingston 02881 -- V. G. Shutak

South Carolina

4001 Clemson Univ., Clemson 29631 -- R. E. C. Leyne
4002 Sandhill Expt. Sta., Columbia 29202 - C. E. Gambrell, J. B. Aitken
4003 Edisto Expt. Sta., Blackville 29817 -- D. F. Cohoon
4021 USDA, Clemson Univ., Clemson 29631 -- W. M. Dowler (formerly), A. Rodriquez
4041 Walt Knight, Belvedere 29841
4042 Appleby, St. George 29477
4051 Peach Ridge Nursery, Clemson 29631 -- J. Breggar
4052 Gramling Nursery, Gramling 29348
4053 Smith Nursery, Columbia 29202

South Dakota

4101 South Dakota State Univ., Brookings 57007 -- R. M. Peterson
4141 John Robertson, Hot Springs 57747
4151 Gurney Nursery, Yankton 57078
4152 C. Hansen, Brookings 57007

Tennessee

4201 Univ. of Tennessee, Knoxville 37901 -- D. W. Lockwood
4204 Univ. of Tennessee, Martin 38237 -- J. E. McMahan
4251 Haley Nursery, Smithville 37166
4252 Cumberland Valley Nursery, McMinnville 37110
4253 Tennessee Valley Nursery, Winchester 37398
4254 Shahan Nursery, Tullahoma 37388
4255 Mountain Creek Nursery, McMinnville 37110

Texas

4301 Texas A & M Univ., College Station 77843 -- J. B. Storey, H. H. Bowen
4302 Texas Agr. Res. and Ext. Center, Overton 75684 -- J. A. Lipe
4303 Texas Agr. Res. and Ext. Center, Weslaco 78596 -- R. T. Correa
4304 Texas Agr. Res. and Ext. Center, Tyler 75701
4305 Tarleton Expt. Sta., Stephenville 76401 -- J. W. Worthington
4306 Fruit Res. Demon. Sta., Montague 76251 -- O. B. Sober
4307 El Paso Agr. Res. Center, El Paso 79927 -- H. L. Malstrom
4311 USDA, Brownwood 76801 -- G. D. Madden
4323 USDA, Weslaco 78596 -- H. K. Wutscher
4341 T. V. Munson, Denison 75020
4342 Jack Meyer, Wharton 77488
4351 Aldridge Nursery, Von Ormy 78073
4352 Lowrey Nursery
4353 Womack Nursery, DeLeon 76444
4354 O. S. Gray Nursery, Arlington 76010
4361 Leonard Big Valley Farm, Goldwaithe 76844 -- E. Hoffman
4362 Leonard Pecan Bayou Farm, Brownwood 76801 -- F. Gage
4363 Roseta Farms, Eagle Pass 78852 -- Z. Matthies
4364 Pape's Pecan House, Sequin 78155 -- H. Pape

Utah

4401 Utah State Univ., Logan 84322 -- D. R. Walker
4402 Utah State Univ., Farmington 84025 -- B. N. Wadley
4411 USDA, Utah State Univ., Logan 84321 -- D. R. Walker
4461 Utah State Univ. Substa., Brigham City 84302

Vermont

4501 Univ. of Vermont, Burlington 05401 -- B. R. Boyce

Virginia

4601 Virginia Polytech. Inst. and State Univ., Blacksburg 24061 -- J. A. Barden, J. S. Williams
4602 Winchester Res. Lab., Winchester 22601 -- R. E. Byers
4603 Virginia Truck and Ornamental Res. Sta., Norfolk 23501 -- J. W. Abernathie
4631 Lesesne Forest (Virginia Dept. Forestry), Richmond 23219
4641 James Madison Univ., Harrisonburg 22801 -- Elwood Fisher

Virginia (continued)

4651 Gulf Stream Nursery, Wachapreague 23480
4652 Waynesboro Nursery, Waynesboro 22980

Washington

4701 Washington State Univ., Pullman 99163 -- W. B. Ackley
4702 Irrigated Agr. Res. and Ext. Center, Prosser 99350 -- T. K. Toyama, M. Ahmedullah
4703 Tree Fruit Res. Center, Wenatchee 98801 -- P. R. Larsen
4704 Southwestern Washington Res. Unit, Vancouver 98664 -- P. C. Crandall
4705 Northwestern Washington Res. and Ext. Unit, Mt. Vernon 98273 -- R. A. Norton
4706 Western Washington Res. and Ext. Center, Puyallup 98371 -- B. H. Barritt
4707 Interregional Project 2, Prosser 99350 -- P. R. Fridlund
4708 Washington Dept. of Agr., Moxee 98936 -- M. Aichele
4721 USDA-Washington State Univ. Cooperation, Pullman 99163
4722 USDA-Washington State Univ. Cooperation, Prosser 99350 -- T. K. Toyama
4723 USDA-Washington State Univ. Cooperation, Wenatchee 98801 -- M. W. Williams
4731 California Packing Corp. (Del Monte), Toppenish 98948
4741 Univ. of Washington Arboretum, Seattle 98111
4742 National Wine Co., Grandview 98930
4743 E. Delp, Wapato 98951
4744 J. Ballard, Yakima 98942
4745 Bear Creek Farms, Northport 99157 -- Larry Geno
4751 Van Well Nursery, Wenatchee 98801
4752 Columbia & Okanogan Nursery, Wenatchee 98801 -- J. Snyder
4753 May Nursery Co., Yakima 98907 -- W. Bond
4754 Hobbs Nursery
4755 Pacific Coast Nursery, Sunnyside 98944
4756 Heath Nursery, Brewster 98812
4757 Morrison Nursery, Zillah 98953
4758 Yakima Valley Nursery, Yakima 98902
4759 Mt. Arbor Nursery, P.O. Box 415, Zillah 98953
4760 Columbia Basin Nursery, Quincy 98848
4761 Cal Cooper, Brewster 96812
4762 Auvil Fruit Co., Orondo 98843
4763 C. Brader, Prosser 99350
4764 L. Metzger, Zillah 98953
4766 Everett Brandt, Parker 98939
4767 King Sligar, Naches 98937
4768 C. Worthen, Yakima 98902

Washington (continued)

4769 Bud Hoekman, Zillah 98953
4770 G. Clasen, Sequim 98382
4781 Frost Nursery
4782 Buckley Nursery, Buckley 98321
4783 Fir Island Nursery
4784 Mid-Valley Nursery
4785 McCormick Fruit Co., Yakima 98902

West Virginia

4801 West Virginia Univ., Morgantown 26506 -- W. H. Childs
4802 Univ. Expt. Farm, Kearneysville 25430 -- J. G. Barrat
4811 Appalachian Fruit Res. Sta., Kearneysville 25430 - T. van der Zwet, R. Scorza
4841 Ed and Henry Miller, Paw Paw 25434

Wisconsin

4901 Univ. of Wisconsin, Madison 53706 -- M. N. Dana
4902 Univ. of Wisconsin Expt. Sta., Sturgeon Bay 54235 -- D. Moore
4951 McKay Nursery, Madison 53706
4961 Ski-Hi Orchard, Baraboo 53913

Wyoming

5001 Univ. of Wyoming, Laramie 82070
5002 Wyoming Expt. Farm, Lander 82520
5011 Northern Great Plains Sta., Cheyenne 82001 -- G. S. Howard

District of Columbia

5111 National Arboretum, Washington, D.C. 20002 -- R. M. Jefferson

Puerto Rico

5201 Univ. of Puerto Rico, Mayaguez 00708 -- Aponte-Moran
5202 Univ. of Puerto Rico Agr. Expt. Sta., Fortuna 00651 -- J. Valez
5203 Univ. of Puerto Rico Agr. Expt. Sta., Isabela 00652 -- L. B. Ortiz
5204 Univ. of Puerto Rico Agr. Expt. Sta., Adjuntas 00601 -- J. Valez
5205 Univ. of Puerto Rico Agr. Expt. Sta., Rio Piedras 00928 -- W. Pennock
5206 Univ. of Puerto Rico Agr. Expt. Sta., Corozal 00643 -- J. Garcia

Puerto Rico (continued)

5207 Univ. of Puerto Rico Agr. Expt. Sta., Gurabo 00658 -- H. Cestero
5211 USDA Inst. of Tropical Agr., Mayaguez 00708 -- F. W. Martin
5241 J. Nolla, Las Mesas 00920
5251 Pennock Gardens, San Juan 00931

Austria

5301

Belgium

5401

Bulgaria

5501 Inst. of Pomology, Plovdiv

Canada

5601 Hort. Res. Inst. of Ontario, Vineland (Ontario) LOR 2EO -- S. J. Leuty
5602 Agr. Canada Res. Sta., Harrow (Ontario) NOR 1GO -- H. Quamme, R. E. C. Layne
5603 Agr. Canada Res. Sta., Morden (Manitoba)
5604 Agr. Canada Res. Sta., Summerland (British Columbia) -- D. Lane
5605 Central Expt. Farm, Ottawa (Ontario)
5606 Canadian Plant Quarantine Sta., Sidney (British Columbia) -- Winter
5607 Univ. of Guelph, Guelph (Ontario) N1G 2W1
5608 Univ. of Saskatchewan, Saskatoon (Saskatchewan) -- Nelson
5609 Hort. Expt. Sta., Simcoe (Ontario) N3Y 4N5
5610 Agr. Canada Res. Sta., Kentville (Nova Scotia)
5611 Agr. Canada Res. Sta., Beaver Lodge (Alberta) -- Harris
5612 Provincial Hort. Sta., Brooks (Alberta)
5613 Res. Sta., Saanichton (British Columbia)
5614 Res. Sta., Vancouver (British Columbia) -- H. Daubeny
5651 Western Ontario Fruit Testing Assn., Harrow (Ontario)
5652 Skinners Nursery

Czechoslovakia

5701 Univ. of Agr., Brno -- Kalasek
5702 Res. Inst. for Fruit Growing, Holovousy -- Vondracek

Denmark

5801	Royal Vet. and Agr. Univ., Copenhagen
5802	State Res. Sta. 5220, Odense SO
5803	State Res. Sta., Knotherborg
5804	State Plant Path. Inst., Lyngby
5805	State Expt. Sta., Hornum 9600 Aars
5806	Royal Vet. and Agr. Univ. 32,2630 Taastrop
5807	State Expt. Sta., Arsle

England

5901	East Malling Res. Sta., Maidstone (Kent) -- Watkins
5902	Long Ashton Res. Sta., Long Ashton (Bristol)
5903	National Fruit Trials, Faversham (Kent) -- Ingram
5904	John Innes Inst., Norwich
6071	Unknown or not given

Finland

6101	Inst. of Hort., Univ. of Helsinki, Helsinki
6102	Agr. Res. Center, 21500 Piikkio
6103	South Savo Expt. Sta., 50100 St. Michels
6104	Helsingfors Univ., Viik, Helsingfors 71
6105	North Ostrobothnia Expt. Sta., 92400 Ruukki
6106	Lappland Expt. Sta., 97999 Rovaniemi/a727 Apukka

France

6201	Res. Center I.N.R.A. de Bordeaux, Grande Ferrade -- Bernhard
6202	Res. Center I.N.R.A. des Angers, Angers -- Huet
6203	Res. Center I.N.R.A., Nimes
6204	Res. Center I.N.R.A., Mandual
6205	Res. Center I.N.R.A., Perpignon
6206	Res. Center I.N.R.A., Paris
6251	Delbard Nursery, Paris
6252	Gilbert Herman Nursery, Bergerac

Germany

6301	Univ. of Hannover, Hannover
6302	Expt. Fruit Growing Sta., Jork
6303	Univ. Hohenheim, Dept. Fruit Growing, Stuttgart
6304	Koblenz
6305	Max Planck Inst., Koln-Vogelsang -- Zwintzscher

Greece

6401 Inst. of Pomology, Naoussa

Hungary

6501 Hort. Res. Inst., Budapest -- Vig

Ireland

6601

Iran

6701 Tehran

Israel

6801 Revivim
6802 Volcani Center, Bet Dagan

Italy

6901 Tree Fruit Res. Inst., Rome -- Fideghelli, Manzo
6902 Inst. of Fruit Growing and Arboriculture, Bologna -- Rosati, Sansavini
6903 Univ. of Bari, Inst. of Fruit Growing, Bari
6904 Inst. of Fruit Growing, Casertra -- Monastra, Limongelli
6905 Inst. of Fruit Growing, Forli -- Cobianchi, Faedi
6906 Inst. of Fruit Growing, Trento
6907 Fruit Expt. Sta., Verona
6908 Faenza
6909 Campania
6910 Sassari State Univ., Torina
6951 Zanzi Nurseries, Ferrara

Mexico

7001

Netherlands

7101 Inst. for Hort. Plant Breeding, Wageningen -- Dorsman, Visser
7102 Res. Sta. for Fruit Growing, 4475 An, Wilhelminodorp

Norway

7201 Agr. College of Norway, Pomology, 1432 As Vollebekk
7202 Ullensvang Res. Sta., Loftus
7203
7204 State Expt. Farm Kise, Nes pe Hedmark
7205 State Expt. Farm Njos, 5840 Hermansverk
7206 State Gartnerskole Hjeltnes, Ulvik

Poland

7301 Res. Inst. of Pomology, Skierniewice -- Zagaja
7302 Warsaw Agr. Univ., Warsaw

Portugal

7401

Romania

7601 Inst. for Tree Fruit Res., Pitesti -- Cociu

Scotland

7701 Scottish Hort. Res. Inst., Auchincruive Ayr -- Gooding
7702 Scottish Hort. Res. Inst., Dundee -- Jennings, Cormack

Spain

7801 Sta. of Viticulture and Enology, Reus (Terragona)
7802 Sta. of Viticulture and Enology, Valencia

Sweden

7901 Swedish Univ. of Agr. Sciences, Balsgard P1550 29190, Kristianstad
7902 Expt. Hort. Sta., Ranna (Skovde)
7903 Agr. College of Sweden, Hort. Section, 23053, Alnarp
7904 Branch Plant Protection Inst., Umea
7905 Agronom Gosta Almer. Nordnvik, Nasum

Switzerland

8001 College of Technology in Arboriculture, Wadenswil -- Mueller, Schaer, Lutz, Koblet
8002 Federal Sta., Conthey -- Rapillard, Terrettaz
8003 Geneva

Turkey

8101	Agr. Res. Sta., Malatya -- Kadioglu
8102	Yerli
8103	Yabanci
8104	Anac

Yugoslavia

8201	Univ. of Belgrade, Belgrade
8202	Fruit Res. Inst., Cacak -- Paunovic
8203	Faculty of Agr. and Forestry, Skopje -- Ristevski
8204	Bijalo Polje
8205	Zara
8206	Ohrid
8207	Godorin
8208	Resnik
8209	Agrokomberat
8210	Fruit and Viticulture Sta., Bolec -- Ninkovski
8211	Inst. for Adriatic Cultures, Split -- Vlasic
8212	
8213	Inst. for Fruit Culture, Sarajero -- Kapeta Novic, Manusev, Soskic
8214	Agr. Res. Inst., Slovenia
8215	Fruit Res. Inst., Zagreb -- Modric

U.S.S.R.

8301	Leningrad
8302	Meldovia
8303	Kiscinev

Japan

8401	Nagno Prefecture Agr. Expt. Sta., Nagano

China

8501

New Zealand

8601	Plant Diseases Div. Substa., Havelock
8602	Univ. of Auckland, Auckland -- Dollimore

Australia

8701	Hort. Res. Sta., Tatura
8702	Csiro
8703	Sydney

South Africa

8801	Fruit and Food Technology Res. Inst., Stellenbosch
8802	Hort. Res. Inst., Pretoria

Brazil

8901	Rio Negra

Chile

9001	Santiago

Iraq

9101

Morocco

9201

Tunisia

9301

Syria

9401

Afghanistan

9501

India

9601

Bolivia

9701

Argentina

9801

Korea

9901

01 - almond
02 - apple
03 - apricot
04 - atemoya
05 - avocado
06 - banana and plantain
07 - Barbados cherry
08 - beach plum
09 - blackberry
10 - blueberry
11 - butternut
12 - carambola
13 - carissa
14 - carob
15 - cherimoya
16 - cherry
17 - cherry plum
18 - chestnut
19 - Chinese bush cherry
20 - citrange
21 - citrangedin
22 - citrangequat
23 - citrumelo
24 - cranberry
25 - currant
26 - date
27 - elderberry
28 - fig
29 - filbert
30 - gooseberry
31 - grape
32 - grapefruit
33 - guava
34 - heartnut
35 - hican
36 - hickory
37 - jujube
38 - lemon
39 - lime
40 - limequat
41 - loquat
42 - lychee
43 - macadamia
44 - mandarin
45 - mango
46 - mulberry
47 - nectarine
48 - olive
49 - orange
50 - orangequat
51 - papaw
52 - papaya
53 - peach
54 - pear
55 - pecan
56 - persimmon
57 - pineapple
58 - pistachio
59 - pitanga
60 - plum
61 - plumcot
62 - pomegranate
63 - pummelo
64 - quince
65 - raspberry
66 - sandcherry
67 - sapodilla
68 - saskatoon
69 - strawberry
70 - tangelo
71 - tangor
72 - tung
73 - walnut
74 - white sapote
75 - akee
76 - *Annona* spp. (other)
77 - *Antidesma* spp.
78 - *Artocarpus* spp.
79 - Brazil nut
80 - caimito (*Chrysophyllum cainito*)
81 - cashew
82 - coco plum
83 - *Dovyalis* sp.
84 - *Eugenia* spp. (other)
85 - *Flacourtia* spp.
86 - kiwi (*Actinidia*)
87 - *Lansium* spp.
88 - mamey and green sapote
89 - mangosteen
90 - *Myrciaria* spp.
91 - *Passiflora* spp.
92 - *Citrus sinensis* X *C. paradisi* (*Chironja*)
93 - *Pouteria* spp.
94 - Spanish lime (*Melicoccus*)
95 - *Spondias* spp.
96 - Surinam cherry
97 - *Syzgium* spp.
98 - tamarind
99 - other miscellaneous tropical species

1/ Refer to cols. 5-6 in Appendix 1. Authorities: Betts (3) and Brooks and Olmo (5).

APPENDIX 5.--CODES FOR NONDOMESTIC LOCATIONS AND SOURCES[1/]

Country (1 and 2) or source (63 and 64)

53 - Austria
54 - Belgium
55 - Bulgaria
56 - Canada
57 - Czechoslovakia
58 - Denmark
59 - England
60 - Unknown or not given
61 - Finland
62 - France
63 - Germany
64 - Greece
65 - Hungary
66 - Ireland
67 - Iran
68 - Israel
69 - Italy
70 - Mexico
71 - Netherlands
72 - Norway
73 - Poland
74 - Portugal
75 - Not used
76 - Romania
77 - Scotland
78 - Spain
79 - Sweden
80 - Switzerland
81 - Turkey
82 - Yugoslavia
83 - U.S.S.R.
84 - Japan
85 - China
86 - New Zealand
87 - Australia
88 - South Africa
89 - Brazil
90 - Chile
91 - Iraq
92 - Morocco
93 - Tunisia
94 - Syria
95 - Afghanistan
96 - India
97 - Bolivia
98 - Argentina
99 - Korea

1/ Refer to cols. 1-2 and 63-64 in Appendix 1. Authority: Mao (20).

THE INVENTORY, APRIL 1980

North American
Fruit and Tree Nut
Germplasm Resources

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
01-ALMOND															
	ALMENDRO DE LA PIE	0502-0001	7871		NO	M-VG	NI-NS	+0							
	ALMOND B	0502-0057	0571		NO		NI-NS							RTST	
	ARBUCKLE LATE	0502-0002	0571		NO	M-VG	NI-NS	+2							
	BALLICO	0502-0003	0571		NO	M-VG	NI-NS	+3							
	BIGELOW	0502-0004	0571		NO	M-VG	NI-NS	+2							
	CA 3-036	0502-0137	0502		YES										
	CA 4-015	0502-0138	0502		YES										
	CA 5-033	0502-0139	0502		YES										
	CA 5-046	0502-0140	0502		YES										
	CA 5-058	0502-0141	0502		YES										
	CA 6-027	0502-0110	0502		YES										
	CA 9-006 (1141-06)	0502-0163	6771		YES										
	CA 9-014 (1353-03)	0502-0164	6771		YES										
	CA 9-016 (1353-05)	0502-0165	6771		YES										
	CA 9-017 (1353-06)	0502-0166	6771		YES										
	CA 9-023 (1353-12)	0502-0167	6771		YES										
	CA 9-027 (1353-16)	0502-0168	6771		YES										
	CA 10-056 (1100-10)	0502-0169	6771		YES										
	CA 11-047 (1312-18)	0502-0170	6771		YES										
	CA 12-052 (1326-05)	0502-0171	6771		YES										
	CA 15-037	0502-0153	0511		YES										
	CA 20-020	0502-0111	0502		YES										
	CA 20-020 A	0502-0112	0502		YES										
	CA 22-018 A	0502-0113	0502		YES										
	CA 23-002 A	0502-0149	0502		YES		IN-NG								
	CA 23-018 A	0502-0114	0502		YES										
	CA 23-122	0502-0154	0511		YES										
	CA 24-006	0502-0115	0502		YES										
	CA 24-011 A	0502-0116	0502		YES										
	CA 25-007	0502-0117	0502		YES										
	CA 25-026	0502-0118	0502		YES										
	CA 26-017 A	0502-0119	0502		YES										
	CA 69-060	0502-0155	0511		YES										
	CA 92-059	0502-0156	0511		YES										
	CA 3 A 26	0502-0151	0502		YES										
	CA 4 A 12	0502-0142	0502		YES										
	CA 5 A 03 FPMS 3-14-1-63	0502-0195	0502		YES		IN-NG								
	CA 5 A 05	0502-0144	0502		YES										
	CA 5 A 20 FPMS 3-15-1-70	0502-0146	0502		YES		IN-NG								
	CA 501-31	0502-0120	0502		YES										
	CA 502-18	0502-0121	0502		YES										
	CA 502-42	0502-0122	0502		YES										
	CA 503-07	0502-0123	0502		YES										
	CA 505-09	0502-0124	0502		YES										
	CA 514-06	0502-0125	0502		YES										
	CA 519-01	0502-0126	0502		YES										
	CA 6 A 11	0502-0147	0502		YES		IN-NG								
	CA 7 A 08	0502-0143	0502		YES										
	CA 7 A 17	0502-0148	0502		YES		IN-NG								
	CA 8.5-08	0502-0152	0511		YES										
	CA K 2-77	0502-0157	0511		YES										
	CA K 4-30	0502-0158	0511		YES										
	CA K 4-80	0502-0159	0511		YES										
	CA K 7-10	0502-0160	0511		YES										
	CA K 10-26	0502-0161	0511		YES										

CA K 16-14	0502-0162	0511		YES					
CA 27 A 01 A	0502-0150	0502		YES		IN-NG			
CA 5124-11	0502-0127	0502		YES					
CA 5124-13	0502-0128	0502		YES					
CA 5124-14	0502-0129	0502		YES					
CA 5124-16	0502-0130	0502		YES					
CA 5124-17	0502-0131	0502		YES					
CA 5124-29	0502-0132	0502		YES					
CA 5213-01	0502-0133	0502		YES					
CA 5213-14	0502-0134	0502		YES					
CA 5213-16	0502-0135	0502		YES					
CA 5213-17	0502-0136	0502		YES					
CARRION	0502-0005	6071		YES	M-VG	NI-NS	+3		
DAVEY FPMS 3-1-1-63	0502-0006	0502		NO	M-VG	IN-NG	+0		
DEGN	4723-0003	6071		NO	NBRG	IN-NG			NO
DRAKE	4641-0001	0571		NO					
DRAKE	4723-0011	6071		NO	NBRG	IN-NG			NO
DRAKE FPMS 3-2-1-69	0502-0007	0571		NO	M-VG	IN-NG	+2		
EUREKA	0502-0008	0571		NO	M-VG	NI-NS	+2		
FRESNO 817-03	0502-0172	6071	113803	NO					
GODDE 2	0502-0009	0571		NO	M-VG	NI-NS	+4		
GOLDEN STATE	0502-0010	0571		NO	M-VG	NI-NS	+0		
HALL (HALL'S HARDY)	4641-0002	0571		NO					
HALLS HARDY	3202-0178	3202		NO	NBRG	UNKWN			
HARDY (COMPTON)	4723-0012	6071		NO	NBRG	IN-NG			NO
HARPAREIL	0502-0011	0502		NO	M-VG	NI-NS	+2		
HARRIOTT	0502-0012	0571		NO	M-VG	NI-NS	+2		
ITAN FPMS 3-25-1-72	0502-0521	0511		NO	M-VG	IN-NG	+3	RTST	
IXL	0502-0013	6071		NO		NI-NS	-9		
IXL	4641-0003	0571		NO					
JORDAN	0502-0014	7871		NO	M-VG	NI-NS	+2		
JORDANOLO	4723-0010	6071		NO	NBRG	IN-NG			NO
JORDANOLO FPMS 3-3-1-70	0502-0015	0502		NO	M-VG	IN-NG	-9		
JUDAH 5710-22	0502-0060	6871	244849	NO		NI-NS			
JUDAH 5719-13	0502-0059	6871	244848	NO		NI-NS			
KAPAREIL 3-4-1-63	0502-0016	0502		NO	M-VG	IN-NG	-9		
KVTSCH	0502-0017	0571		NO	M-VG	NI-NS	+2		
LA MARIE	0502-0018	0571		NO	M-VG	NI-NS	+2		
LA PRIMA	0502-0020	6071		NO	M-VG	NI-NS	+2		
LANGUEDOC	0502-0019	6071		NO	M-VG	NI-NS	+4		YES
LEWELLING	0502-0021	0571		NO		NI-NS	+0		
LONG IXL	0502-0022	0571		NO	M-VG	NI-NS	-9		
MARCONA	0502-0023	7871		NO	M-VG	NI-NS	+0		
MAZE	0502-0024	0571		NO	M-VG	NI-NS	-9		
MERCED	0502-0025	0559		YES	M-VG	NI-NS	+2		
MERCED	4641-0004	0571		YES					
MILOW 3-17-1-67	0502-0026	0502		NO	M-VG	IN-NG	+0		
MISSION	4641-0005	0571		NO					
MISSION FPMS 3-6-1-65	0502-0027	0511		NO	M-VG	IN-NG	+4		YES
MISSION FPMS 3-6-2-71	0502-0028	0557		NO	M-VG	IN-NG	+4		YES
MISSION FPMS 3-6-3-67	0502-0029	4707		NO	M-VG	IN-NG	+4		YES
MULTIPLE FLOWERING	0502-0173	2012	255598	NO					
NE PLUS	4723-0009	6071		NO	NBRG	IN-NG			NO
NE PLUS ULTRA	4641-0006	0571		NO					
NE PLUS ULTRA FPMS 3-7-1-63	0502-0030	0557		NO	M-VG	IN-NG	+2		
NE PLUS ULTRA FPMS 3-7-2-72	0502-0031	0571		NO	M-VG	IN-NG	+2		
NONPAREIL	4641-0007	0571		NO					
NONPAREIL	4707-0015	4723		NO	NBRG	IN-NG			NO
NONPAREIL	4707-0125	0502		NO	NBRG	IN-NG			YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR QUAL	FIRM TEXT	PRIM USE	ADD INF
ALMOND-CONTINUED													
	NONPAREIL	4723-0004	6071		NO	NBRG	IN-NG						NO
	NONPAREIL (WEO) 20-20	0502-0032	0571		NO	M-VG	NI-NS	+0					YES
	NONPAREIL FPMS 2-8-4-72	0502-0037	0557		NO	M-VG	IN-NG	+0					
	NONPAREIL FPMS 3-8-1-63	0502-0033	0502		NO	M-VG	IN-NG	+0					YES
	NONPAREIL FPMS 3-8-2-70	0502-0034	4707		NO	M-VG	IN-NG	+0					YES
	NONPAREIL FPMS 3-8-5-72	0502-0035	0571		NO	M-VG	IN-NG	+0					
	NONPAREIL FPMS 3-8-6-72	0502-0036	0571		NO	M-VG	IN-NG	+0					
	P. (AMYGDALUS) REUTERI 6933-05	0502-0100	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-07	0502-0101	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-08	0502-0102	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-09	0502-0103	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-10	0502-0104	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-11	0502-0105	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-12	0502-0106	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-13	0502-0107	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-13,14	0502-0108	6771		NO								
	P. (AMYGDALUS) REUTERI 6933-15	0502-0109	6771		NO								
	P. ANDERSONII	0502-0061	2871		NO		NI-NS						
	P. ARGENTEA 15-24	0502-0062	0571		NO		NI-NS						
	P. ARGENTEA 15-25	0502-0063	0571		NO		NI-NS						
	P. ARGENTEA 15-28	0502-0064	0571		NO		NI-NS						
	P. BUCHARICA	0502-0065	0571		NO		NI-NS						
	P. FASCICULATA 01	0502-0081	0571		NO		NI-NS						
	P. FASCICULATA 02	0502-0082	0571		NO		NI-NS						
	P. FASCICULATA 03	0502-0083	0571		NO		NI-NS						
	P. FASCICULATA 04	0502-0084	0571		NO		NI-NS						
	P. FASCICULATA 05	0502-0085	0571		NO		NI-NS						
	P. FASCICULATA 06	0502-0086	0571		NO		NI-NS						
	P. FASCICULATA 08	0502-0087	0571		NO		NI-NS						
	P. FASCICULATA 09	0502-0088	0571		NO		NI-NS						
	P. FASCICULATA 10	0502-0089	0571		NO		NI-NS						
	P. FASCICULATA 11	0502-0090	0571		NO		NI-NS						
	P. FASCICULATA 12	0502-0091	0571		NO								
	P. FENZLIANA	0502-0066	8171		NO		NI-NS						
	P. HYBRID	0502-0077	2012	230624	NO		NI-NS						
	P. SP. (HYBRID A)	0502-0078	0571	228327	NO		NI-NS						
	P. SP. (HYBRID B)	0502-0079	6071	228327	NO		NI-NS						
	P. SP. 15-33	0502-0074	6071		NO		NI-NS						
	P. SP. 15-37	0502-0075	6071		NO		NI-NS						
	P. SP. 15-38	0502-0076	6071		NO		NI-NS						
	P. TANGUTICA	0502-0067	0571		NO		NI-NS						
	P. TRILOBA	4707-0274	4702		NO	M-VG	IN-NG					ORNA	
	P. WEBBI 6014-11	0502-0092	8271		NO								
	P. WEBBI 6014-19	0502-0093	8271		NO								
	P. WEBBI 6014-22	0502-0094	8271		NO								
	P. WEBBI 6014-31	0502-0095	8271		NO								
	P. WEBBI 6014-40	0502-0096	8271		NO								
	P. WEBBI 6014-44	0502-0097	8271		NO								
	P. WEBBI 6014-55	0502-0098	8271		NO								
	P. WEBBI 6014-61	0502-0099	8271		NO								
	P. WEBBI 6744-6	0502-0068	6071		NO		NI-NS						
	P. WEBBI 6744-7	0502-0069	6071		NO		NI-NS						
	P. WEBBI 6745-4	0502-0070	6071		NO		NI-NS						
	P. WEBBI 6745-5	0502-0071	6071		NO		NI-NS						
	P. WEBBI 6745-6	0502-0072	6071		NO		NI-NS						

P. WEBBI 6745-8	0502-0073	6071		NO		NI-NS								
PEACH ALMOND A	0502-0174	0571		NO										
PEACH ALMOND 4603-13	0502-0176	0502		NO										YES
PEACH ALMOND 4606-30	0502-0175	0502		NO										
PEERLESS	4707-0532	0502		NO	NBRG	IN-NG								NO
PEERLESS FPMS 3-10-1-63	0502-0038	0571		NO	M-VG	IN-NG	+1							
PEERLESS FPMS 3-10-2-70	0502-0039	4707		NO	M-VG	IN-NG	+1							
PIONEER	0502-0040	6071		NO	M-VG	NI-NS	+1							
PLUM-ALMOND HYBRID	0502-0080	0571		NO		NI-NS								
PROFUSE	0502-0041	0571		YES	M-VG	NI-NS	+0							
QUETGLASS	0502-0042	6071	294418	NO	M-VG	NI-NS	+4							
RIPON	4641-0008	0571		YES										
SAFAD N 27	0502-0058	6871		NO		NI-NS							RTST	
SANS FAUTE	0502-0043	0571		NO		NI-NS	-9							
SMITH XL	0502-0044	0571		NO	M-VG	NI-NS	+0							
SNELLING	0502-0045	0571		NO	M-VG	NI-NS	+0							
SPENCER	0502-0045	0571		NO	M-VG	NI-NS								
STANDARD	0502-0047	0571		NO	M-VG	NI-NS								
SYDNEY SPECIAL	0502-0048	0571		NO		NI-NS	-9							
TARDY NONPAREIL (SANDALL)	0502-0049	0571		YES	M-VG	NI-NS	+0							
TARRAGONA	0502-0050	7871		NO	M-VG	NI-NS	-9							
TEXAS	4707-0126	0502		NO	NBRG	IN-NG								YES
THOMPSON	4641-0009	0571		YES										
THOMPSON FPMS 3-11-1-72	0502-0051	0571		YES	M-VG	IN-NG	+2							
TITAN	4707-0934	0511		NO	NBRG	IN-NG								NO
TRUSITO	0502-0053	6471	223477	NO	M-VG	NI-NS	+5							
UTAH	4723-0005	6071		NO	NBRG	IN-NG								NO
VESTA	4723-0002	6071		NO	NBRG	UNKWN								NO
VESTA FPMS 3-26-1-72	0502-0054	0511		NO	M-VG	IN-NG	+3							
WALTON	0502-0055	0571		NO	M-VG	NI-NS	+2							
WESTSTEYN	0502-0056	0571		NO	M-VG	NI-NS								
02-APPLE														
	3202-0983	2141		NO	M-DS	NI-SY		1.5					ORNA	
A 2	2012-0608	7971	285533	NO		IN-PO							RTST	NO
A 2	2012-0817	6071		NO		IN-PO								
A 202	5608-0050	6071		NO	DEAD	UNKWN		5.8	6	4	6	5	PROC	NO
A 236/1	2012-0814	5901	430889	NO		IN-NG								
AARGAUER JUBILAUMS	2012-0179	8071	134819	NO		IN-PO	+6	9.3	5	7	7	8	PROC	NO
ABBONDANZA	2012-0426	6971	206542	NO		IN-PO	-2	6.0	6	5	5	4	FMKT	NO
ABBONDANZA	3202-0001	2012	206542	NO	M-NY	NI-NS	+3	6.5	8	4	7		PROC	
ABBONDANZA	4641-0001	3202		NO										
ACE DELICIOUS	3502-0083	6071		NO	NBRG	UNKWN								
ACME	2012-0688	5971	325531	NO		IN-PO								NO
ACME	3202-0002	2012	325531	NO	M-NY	NI-NS	-4	7.3	5	7	6			
ACOUN	1444-0037	3251		NO	M-VG	UNKWN			5	8	6	8	FMKT	NO
ADAM	0202-0006	5671		NO	M-NY	UNKWN	-7	2.3	5	5	7	6	PROC	
ADAMS JONATHAN	3202-0003	2551		NO	M-VG	NI-NS	-1	8.8	5	7	7		PROC	
ADAMS PEARMAIN	1441-0064	5971		NO	NBRG	NI-NS								
ADAMS PEARMAIN	2012-0595	5971	280022	NO		UNKWN								NO
ADAMS PEARMAIN	2951-0001	6071		NO	M-VG	NI-NS								
ADAMS PEARMAIN	4641-0002	4671		NO										
ADANAC	5608-0015	6071		NO	NBRG	UNKWN		6.3	4	8	7	4	FMKT	YES
ADERSLEBER CALVILL	2012-0161	6371	132758	NO		IN-PO	+0	7.8	6	6	6	9	PROC	NO
AHSMEADS KERNEL	3202-0034	2241		NO	M-VG	NI-NS	+1	6.8	6	6	7		FMKT	
AHTANUM MISSION 1	3743-0076	4706		NO	M-VG	UNKWN								
AIVANIA	2012-0855	5571	437061	NO		UNKWN								
AKANE	1444- 139	3202		NO	NBRG	UNKWN								NO
AKANE	3202-0004	2012		NO	M-VG	NI-NS	-5	7.0	9	7	8		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	AKANE	4306-0055	2551		NO	NBRG	UNKWN								NO
	AKANE	4707-0225	2012	255899	NO	NBRG	IN-NG								YES
	AKANE	5604-0001	8471		NO	M-VG	NI-NS	-7	6.3	9	8	7	7	FMKT	
	AKANE (TOHOKU 3)	1902-0065	2551		NO	NBRG	UNKWN								
	AKANE (TOHOKU 3)	4705-0001	4706		NO	M-VG	UNKWN	-8	6.8	8	9	4	7	FMKT	NO
	AKANE (TOHOKU)	0905-0014	2571		NO	NBRG	UNKWN								NO
	AKANE (TOHUKU 3)	4744-0001	0581		NO						9				NO
	AKERO	1441-0001	7971		NO	M-NY	NI-NS	-5		6	7	5		FMKT	YES
	AKERO	2241-0001	6071		NO										
	AKERO	2951-0002	6071		NO	M-VG	NI-NS								
	AKERO	3202-0005	2012	104776	NO	M-NY	NI-NS	-6	6.8	7	6	5		FMKT	
	AKERO	3541-0041	6071		NO										
	AKERO	4641-0003	3202		NO										
	AKIN	1441-0002	6071		NO	M-NY	NI-NS	+3	6.3	7	7	7	6	FMKT	NO
	AKIN	1444-0068	3202		NO	NBRG	UNKWN								NO
	AKIN	3202-0006	2551		NO	M-VG	NI-NS	+4	7.0	7	8	7		PROC	
	ALAMAKA	2012-0558	8271	264687	NO		UNKWN								NO
	ALAMAKA	3002-0001	2012	264687	NO	M-VG									NO
	ALAMAKA	3202-0007	2012	264687	NO	M-VG	NI-NS	-1	6.3	4	3	7		FMKT	
	ALASKA (KENYON)	4641-0004	4871		NO										
	ALBA	2012-0226	6371	154154	NO		IN-PO								NO
	ALDENHAM	2012-0007	5971	052647	NO		IN-NG							ORNA	NO
	ALDENHAM PURPLE	2012-0010	5971	076590	NO		UNKWN							ORNA	NO
	ALDENHAMENSIS	4707-0210	3202		NO	NBRG	IN-NG							ORNA	NO
	ALEXANDER	2951-0147	6071		NO										
	ALEXANDER	3002-0002	1301	105128	NO	NBRG									NO
	ALEXANDER	3202-0008	3271		NO	M-NY	NI-NS	-4	8.3	7	5	5		FMKT	
	ALEXANDER	3743-0121	3771		NO	M-VG	UNKWN								
	ALFA 68	2012-0505	7971	247442	NO		IN-PO								NO
	ALFA 68A	3202-0010	2011	224306	NO	M-VG	NI-NS	-2	8.8	3	5	7		FMKT	
	ALFA 68B	3202-0011	2011	225109	NO	M-VG	NI-NS	-3	8.8	3	5	7		FMKT	
	ALFRISTON	4641-0005	3202		NO										
	ALICE	3202-0009	7271		NO	M-NY	NI-NS	-7	7.0	6	7	6		FMKT	
	ALKANE	2012-0812	8471	430887	NO		IN-NG								
	ALKMENE	2012-0706	7371	344547	NO		IN-PO								NO
	ALKMENE	2012-0733	5771	371807	NO		IN-PO								NO
	ALKMENE	5604-0002	6371		NO	M-VG	NI-NS	-7	7.3	7	6	6	5	SEED	
	ALL SUMMER	1022-0060	4253		NO	M-VG	UNKWN	-4		5	5			FMKT	NO
	ALL SUMMER	4641-0006	1022		NO										
	ALLEN'S EVERLASTING	2012-0596	5971	280023	NO		NI-NS								NO
	ALLINGTON PIPPIN	3202-0013	5971		NO	M-NY	NI-NS	+4	6.5	5	5	7		FMKT	
	ALMATA	1441-0003	4101		NO	M-NY	NI-NS	-5	4.3	4	3	3	5	PROC	NO
	ALMATA	2241-0002	6071		NO										
	ALMATA	2942-0001	4151		NO	M-VG	UNKWN								NO
	ALMATA	2951-0148	6071		NO										
	ALMATA	3202-0014	2241		NO	OLD	NI-NS	-6	5.5	3	3	4		ORNA	
	ALMEDA	1022-0070	6071		YES	M-VG	UNKWN	-5		5	6			FMKT	NO
	ALMEY	2012-0429	5671	210061	NO		UNKWN	+0	2.3					ORNA	NO
	ALMEY	2241-0155	6071		NO										
	ALMEY	3202-0015	2141		NO	M-NY	NI-NS	-4	1.8	7				ORNA	
	ALMEY	5601-0232	5606		NO		IN-NG							ORNA	
	ALNARP 2	0402-0003	0471	184382	NO	NBRG	UNKWN								NO
	ALNARP 2	3202-0016	2012	184382	NO	M-VG	NI-NS	-7	6.3	5	3	5		RTST	
	ALNARP 2	3801-0009	5671		NO	M-VG	IN-NG							RTST	NO
	ALTON	3202-0018	3202		NO	M-VG	NI-NS	-7	6.8	6	5	4		FMKT	

AMANISHIKI	2012-0385	8471	199525	NO		UNKWN	+5	6.3	4	7	7	8	FMKT	NO
AMANISHIKI	4707-0229	2012	199525	NO	NBRG	IN-NG								YES
AMASYA 8635-67	2012-0672	8171	320869	NO		UNKWN							FMKT	NO
AMASYA 8961-67	2012-0673	8171	320870	NO		IN-PO							FMKT	NO
AMASYA 8962-67	2012-0674	8171	320871	NO		IN-PO							FMKT	NO
AMASYA 8963-67	2012-0675	8171	320872	NO		IN-PO							FMKT	NO
AMASYA 8964-67	2012-0676	8171	320873	NO		IN-PO							FMKT	NO
AMASYA 8965-67	2012-0677	8171	320874	NO		IN-PO							FMKT	NO
AMELIE	2012-0663	8971	316482	NO		IN-PO								NO
AMER GAUTIER	2012-0189	6271	136243	NO		IN-PO							PROC	YES
AMERE DE BELLEVUE	2012-0288	6271	162060	NO		UNKWN								NO
AMERE DE BERTHECOURT	2012-0117	6271	127311	NO		IN-PO	-2	5.3	5	3	7	9	PROC	YES
AMERE DE BERTHECOURT	3202-0020	2012	127311	NO	M-NY	NI-NS	-1	5.0	3	2	7		PROC	
AMERICAN BEAUTY	2951-0149	6071		NO										
AMERICAN BEAUTY	4641-0007	2171		NO										
AMERICAN BEAUTY	5601-0685	5671		NO		IN-NG							ORNA	
AMERICAN FORESTER	2012-0329	6271	173978	NO		IN-PO								NO
AMERICAN GOLDEN RUSSET	1444-0105	3062		NO	NBRG	UNKWN								NO
AMERICAN GOLDEN RUSSET (BULLOCK)	4641-0008	4871		NO										
AMERICAN PIPPIN	3743-0111	3771		NO	M-VG	UNKWN								
AMERICAN SUMMER PEARMAIN	2942-0002	6071		NO	OLD	UNKWN								NO
AMERICAN SUMMER PEARMAIN	3202-0021	2241		NO	M-VG	IN-PO	-4	7.0	4	5	6		FMKT	
AMERICAN SUMMER PEARMAIN	4641-0009	2171		NO										
AMRI	2012-0850	6071		NO		UNKWN								
AMSIB	2602-0046	4101	127686	NO	NBRG	UNKWN							ORNA	YES
AMUR RED	5608-0016	6071		NO	M-NY	UNKWN		3.3	7	4	7	5	FMKT	NO
ANANAS BERZENICKI	2012-0568	5671	267939	NO		IN-PO								NO
ANANAS BERZENICKI	3202-0022	7371	267939	NO	M-VG	NI-NS	-7	8.3	6	5	7		FMKT	
ANANAS BERZENICKI	4641-0463	3202		NO										
ANANAS REINETTE	4641-0010	4871		NO										
ANANAS REINETTE X JAMES GRIEVE	2012-0585	8271	280008	NO		IN-PO								NO
ANAROS (ROSTHERN 2)	2012-0205	5671	139664	NO		UNKWN	-5	3.8	6	5	7	8	ORNA	NO
ANDERSEN	5608-0001	6071		NO	M-NY	UNKWN		4.8	7	6	6	6	FMKT	NO
ANDERSON JONATHAN	3202-0023	2251		NO	M-VG	IN-PO	+0	6.8	7	7	7		PROC	
ANDERSON JONATHAN	3801-0039	6071		NO	M-VG	UNKWN							FMKT	NO
ANDERSON TWENTY OUNCE	3202-0024	3271		NO	OLD	NI-NS	+0	8.3	5	7	6		PROC	
ANIS REINETTE	4641-0011	4871		NO										
ANISSOVKA	2012-0047	8371	105200	NO		UNKWN								NO
ANNA	0901-0001	0912	280400	NO	M-VG	UNKWN		5.8	5	7	7	6	FMKT	NO
ANNA	0905-0009	0971		NO	M-VG	UNKWN	-9	6.3	7	6	5	5	FMKT	NO
ANNA	1011-0219	0153		NO										
ANNA	1022-0071	6871	280400	NO	M-VG	UNKWN								YES
ANNA	2012-0787	6871	280400	NO		IN-PO								NO
ANNA	3202-0025	6871	280400	NO	M-VG	NI-NS	-4	6.5	6	6	5		FMKT	
ANNA	4306-0103	2551		NO	NBRG	UNKWN								NO
ANNA	4641-0012	6071		NO										
ANNETTE (BETTIE BROOKS)	4641-0013	4671		NO										
ANNIE ELIZABETH	3202-0026	5971		NO	M-VG	NI-NS	-2	8.3	6	5	7		FMKT	
ANOKA	0905-0007	2571		NO	NBRG	UNKWN								NO
ANOKA	3202-1097	4707		NO	M-NY	UNKWN	-5	6.3	4	5	3			
ANOKA	4707-0057	3701		NO	NBRG	IN-NG								
ANOKA RAMBO	3541-0045	6071		NO										
ANSON DELICIOUS	3202-1014	3271		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
ANTICIPATION D'HIVER	3202-1098	4641		NO	NBRG	UNKWN								
ANTKAN	0402-0005	3202		NO	NBRG	UNKWN								NO
ANTON KAMENITSHKA	3002-0003	1301	137036	NO	NBRG									NO
ANTONOVKA	0402-0004	3202		NO	NBRG	UNKWN								NO
ANTONOVKA	3202-1099	5671		NO	NBRG	UNKWN								
ANTONOVKA	3801-0008	5671		NO	M-VG	IN-NG							RTST	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ANTONOVKA	4707-0194	1901		NO	NBRG	IN-NG							INST	NO
	ANTONOVKA	4707-0196	2012	352652	NO	NBRG	IN-NG							INST	NO
	ANTONOVKA	4707-0197	2012	352653	NO	NBRG	IN-NG							INST	NO
	ANTONOVKA	5608-0017	6071		NO	NBRG	UNKWN							INST	NO
	ANTONOVKA DEBNICKA	3202-ADEB	5671		NO	NBRG	NI-NS							RTST	
	ANTONOVKA KAMENICHKA	3202-0027	7371		NO	M-VG	NI-NS	-3	6.3	6	9	7		PROC	
	ANTONOVKA MICHURIN	2012-0628	6171	295282	NO		IN-NG								NO
	ANTONOVKA MITCHURIN	3202-0028	7371	295282	NO	M-NY	NI-NS	-5	7.5	5	5	3		FMKT	
	ANTONOVKA POLUTORAFUNTOVAYA	3202-0029	7371		NO	M-NY	NI-NS	-5	8.8	4	4	6		PROC	
	ANTONOVKA POLUTORAFUNTOVAYA	4641-0464	3202		NO										
	ANTONOVKA SHAFRAN	4641-0014	1971		NO										
	ANTONOVKA SHAFRAN	4707-0193	1901		NO	NBRG	IN-NG							INST	NO
	ANTONOVKA X EM 1 X P 1	2012-0664	7371	316495	NO		IN-NG							RTST	NO
	ANTONOVKA X EM 1 X P 2	2012-0665	7371	316496	NO		UNKWN							RTST	NO
	ANTONOVKA X EM 1 X P 7	2012-0666	7371	316497	NO		NI-NS							RTST	NO
	ANTONOVKA ZHELTAIA	4707-0195	1901		NO	NBRG	IN-NG							INST	NO
	APFEL AUS GRUNHEIDE	2012-0088	6371	125223	NO		UNKWN	+5	6.8	4	6	7	8	FMKT	NO
	APPEASER	4641-0016	4671		NO										
	AR A 0575	2302-0347	1501		YES	M-VG	UNKWN	-7	6.8	6	6	6	6	FMKT	NO
	AR A 3071	0402-0001	2510		YES	M-VG	UNKWN								NO
	AR A 3467	0402-0002	2510		YES	M-VG	UNKWN								NO
	AR 664210-014	0402-0141	0402		YES	NBRG	UNKWN								NO
	AR 664211-010	0402-0142	0402		YES	NBRG	UNKWN								NO
	AR 664241-005	0402-0143	0402		YES	NBRG	UNKWN								NO
	ARAB SPECIAL	4641-0465	0171		NO										
	ARCTIC DAWN	2012-0845	5671		NO		UNKWN								
	AREMENTROUT'S APPEASER	3202-1100	4641		NO	NBRG	UNKWN								
	ARGILE GRISE	2012-0251	6271	158728	NO		IN-PO							PROC	YES
	ARGILE GRISE	3202-0030	5971		NO	M-NY	NI-NS	-3	4.5	3	3	6		PROC	
	ARGILE GRISE	4641-0466	3271		NO										
	ARGILE VAR. PEAU D'ANE	2012-0190	6271	136244	NO		IN-PO								NO
	ARKAD ZIMNYI	2012-0522	7371	259446	NO		IN-PO								NO
	ARKAD ZIMNYI	2012-0522	7371	259446	NO		IN-PO								NO
	ARKAD ZIMNYI	3202-0031	2012	259446	NO	M-VG	NI-NS	-5	6.5	5	3	3		PROC	
	ARKANSAS	1441-0004	1471		NO	M-NY	NI-NS	+4	6.3	5	6	9		FMKT	NO
	ARKANSAS	1444-0078	3571		NO	NBRG	UNKWN								NO
	ARKANSAS	3101-0001	0471		NO	OLD	UNKWN	+5	8.0	9	7	9	5	FMKT	NO
	ARKANSAS	3202-0032	0401		NO	M-VG	NI-NS	+4	8.0	4	5	9		PROC	
	ARKANSAS	4302-0005	4306		NO	NBRG	UNKWN							FMKT	
	ARKANSAS (MAMMOTH BLACK TWIG)	1022-0051	4253		NO	M-VG	UNKWN	+3		6	5			FMKT	YES
	ARKANSAS BLACK	2951-0150	6071		NO										
	ARKANSAS BLACK	3202-1101	6071		NO	NBRG	UNKWN								
	ARKANSAS BLACK	4641-0017	4671		NO										
	AROMAT DE VARA	2012-0815	7671	437036	NO		IN-PO								
	AROMATIC RUSSET	2951-0004	2012		NO		NI-NS								
	AROMATIC RUSSET	3002-0004	2012	199415	NO	NBRG									NO
	AROMATIC RUSSET	4641-0018	4671		NO										
	ARROW	3202-0033	2012	148703	NO	M-VG	NI-NS	+1	2.3					ORNA	
	ARROW CRAB	2302-0358	5671		NO	M-VG	UNKWN							FMKT	NO
	ASCOT	2302-0310	5671		NO	M-VG	UNKWN	-8	6.8	6	5	7	7	FMKT	NO
	ASHMEADS KERNEL	1441-0005	2241		NO	M-NY	NI-NS	+4	7.0	7	8	7	5	FMKT	NO
	ASHMEADS KERNEL	1444-0007	2241		NO	M-VG	UNKWN			3	8	8	5	PROC	NO
	ASHMEADS KERNEL	2012-0141	5971	131433	NO		UNKWN	+6	6.8	3	6	7	7	FMKT	NO
	ASHMEADS KERNEL	2241-0003	6071		NO										
	ASHMEADS KERNEL	2951-0151	6071		NO										

ASHMEADS KERNEL	4641-0019	4671		NO										
ASHMEADS KERNEL	4705-0002	4706		NO	M-VG	UNKWN	+1	6.3	3	7	9	1	FMKT	NO
ASHMEADS KERNEL	4745-0009	6071		NO	NBRG	NI-NS								
ASHWORTH OLD MCINTOSH	3202-0035	3254		NO	M-VG	NI-NS	-2	7.8	4	6	5		FMKT	
ASTILLISCH	4641-0020	3202		NO										
ATLAS	3202-0036	5605		NO	M-VG	NI-NS	-5	7.3	5	6	4		FMKT	
ATWOOD SPUR DELICIOUS	2001-0021	4761		NO	NBRG	NI-NS								
ATWOOD SPUR DELICIOUS	4703-0079	6071		NO	M-NY	UNKWN	+0						FMKT	
AUGUST RED	0402-0007	6071		NO	NBRG	UNKWN								NO
AUGUST SWEET BOUGH	4641-0022	4871		NO										
AUNT LUCY	3202-0037	3271		NO	M-VG	NI-NS	-2	8.5	5	6	4		FMKT	
AURALIA	2012-0734	5771	371808	NO		IN-PO								NO
AURALIA	3002-0005	2012	344548	NO	NBRG									NO
AURALIA (TUMANGA)	2012-0707	7371	344548	NO		IN-PO								NO
AUSTIN	4641-0023	6071		NO										
AUSTIN GREENING	3202-0038	3271		NO	M-VG	NI-NS	+1	7.8	5	6	6		PROC	
AUSTRALIAN GRAVENSTEIN	3202-0039	8771	199689	NO	M-VG	IN-PO	-5	7.8	7	6	5		FMKT	
AUSTRALIAN ROME	3202-0040	8771		NO	M-VG	NI-NS	+3	7.0	6	6	7		PROC	
AUTHUR LEWIS	2012-0234	5971	157201	NO		IN-PO	-6	6.8	5	7	7	9	PROC	NO
AUTUMN ARCTIC	2302-0190	2011		NO	M-VG	UNKWN							FMKT	NO
AUTUMN ARCTIC	2951-0005	6071		NO		NI-NS								
AUTUMN ARCTIC	3202-0041	3254		NO	M-VG	NI-NS	-4	7.8	4	5	3		FMKT	
AUTUMN ARCTIC	3254-0001	3254		NO	M-VG	IN-NG	5	8.3	7	8	7	5	FMKT	YES
AUTUMN ARCTIC	3254-0003	4571		NO	M-VG	UNKWN	4	8.8	8	8	7	5	FMKT	YES
AUVIL'S STRIPPED BISBEE	4703-0208	6071		NO	M-NY	UNKWN	+0						FMKT	
AYRES	2302-0295	1302		NO	M-VG	UNKWN	-5	6.3	6	4	6	6	FMKT	NO
BABINE	3202-0042	2012	148490	NO	M-VG	NI-NS	+0	2.5	5				ORNA	
BACCATA	2012-0809	8371	392301	NO		IN-NG								
BACKILOG	4641-0025	4871		NO										
BADAMI GOLDEN DELICIOUS	3202-0043	3271		NO	M-VG	NI-NS	+2	7.0	6	7	5		FMKT	
BAILEY SWEET	2951-0006	6071		NO	M-VG	NI-NS								
BAILEY SWEET	3743-0129	3771		NO	M-VG	UNKWN								
BAILLIE ROME	3202-0044	3271		NO	M-VG	NI-NS	+3	7.0	4	5	7		PROC	
BAIRD	2302-0352	2371		NO	M-VG	UNKWN	-7	6.8	6	6	6	6	FMKT	NO
BAKER'S SWEET	4641-0026	4871		NO										
BALADI	2012-0357	6071	187099	NO		IN-PO	-5	5.0	7	5	5	9	FMKT	NO
BALDER	3002-0006	2012	279646	NO	M-VG									NO
BALDWIN	1011-0194	1054		NO										
BALDWIN	1441-0006	2241		NO	M-NY	NI-NS	+3	7.5	6	6	7		FMKT	NO
BALDWIN	1444-0130	2142		NO	NBRG	UNKWN								NO
BALDWIN	2241-0004	6071		NO										
BALDWIN	2951-0152	6071		NO										
BALDWIN	3202-0046	3202		NO	M-VG	NI-NS	+2	7.0	7	6	8		PROC	
BALDWIN	3541-0001	3541		NO	OLD	NI-NS	-0	6.3	5	5	5	5	FMKT	YES
BALDWIN	3743-0059	3771		NO	OLD	UNKWN								
BALDWIN	4641-0027	4671		NO										
BALDWIN	4707-0192	1901		NO	NBRG	IN-NG								NO
BALDWIN	4723-0203	6071		NO	NBRG	UNKWN								NO
BALDWIN (MCCRUM)	1902-0026	1902		NO	M-VG	IN-PO								YES
BALDWIN,GRAY	4641-0028	4871		NO										
BALLARAT	3202-0047	8671		NO	M-VG	NI-NS	+4	7.8	6	5	7		PROC	
BALLYFATTEN	2012-0398	6671	203809	NO		IN-PO	+1	6.3	8	7	5	8	FMKT	NO
BALLYFATTEN	2012-0415	7671	206021	NO		UNKWN	-2	6.3	6	6	7	7	FMKT	NO
BALLYFATTEN	3202-0048	2012	206021	NO	M-VG	NI-NS	-2	7.0	5	4	5		FMKT	
BALLYFATTEN	4641-0029	3202		NO										
BALTIMORE	2302-0051	6071		NO	M-VG	UNKWN	-9	7.0	7				FMKT	NO
BANANA SPUR	1702-0001	6071		NO	M-VG	UNKWN								
BANCROFT	2012-0659	7371	312488	NO		IN-PO								NO
BANCROFT	3202-0049	5671		NO	M-VG	NI-NS	+4	7.0	5	4	5		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BANCROFT 27988	2302-0154	5671		NO	M-VG	UNKWN	-9	6.3	8	4	6	6	FMKT	NO
	BANKS GRAVENSTEIN	3202-0050	2551		NO	M-VG	NI-NS	-5	7.5	4	6	6		FMKT	
	BANON'S SEEDLING	2012-0614	9671	287160	NO		UNKWN								NO
	BARBARA ANN	3202-0051	3271		NO	M-VG	NI-NS	+2	2.0	6				ORNA	
	BARBARIE	2012-0097	6271	125744	NO		UNKWN	+5	6.8	4	3	5	7	PROC	NO
	BARKLEY RED ROME	3103-0013	4751		YES	M-VG		+4	6.3	8	7	6	5	FMKT	NO
	BARKLEY RED ROME	3202-0052	4751		YES	M-VG	IN-PO	+2	7.5	8	6	7		PROC	
	BARKLEY RED ROME	4744-0058	4751		YES										NO
	BARKLEY RED ROME (SPORT)	1022-0042	4751		YES	M-VG	UNKWN	+2		6	6			FMKT	NO
	BARRY	1702-0002	3251		NO	M-VG	UNKWN								
	BARRY	2951-0153	6071		NO										
	BARRY	3202-0053	3202		NO	M-VG	NI-NS	-2	7.0	8	6	5		FMKT	
	BARRY	3541-0052	6071		NO										
	BASHKIRIAN BEAUTY	2012-0741	8371	383502	NO		IN-NG								NO
	BATES LOBO	3202-0054	3871		NO	M-VG	NI-NS	-3	7.5	7	7	6		FMKT	
	BATTLEFORD	5608-0018	6071		NO	DEAD	UNKWN		6.8	7	5	7	4	FMKT	YES
	BATTLEFORD	5612-0001	5671		NO	NBRG	UNKWN	-5	7.0	6	6	5	3	PROC	
	BAXTER	2951-0007	6071		NO	M-VG	NI-NS								
	BAXTER	3202-0055	3271		NO	M-VG	NI-NS	+2	7.8	5	5	7		FMKT	
	BAXTER (RED POUND)	2942-0003	2941		NO	M-VG	UNKWN								NO
	BAXTERS BLACK WINESAP	1444-0055	1571		YES	NBRG	UNKWN								NO
	BB 122-21	5604-0013	8703		NO	NBRG	NI-NS								
	BE 6021	5604-0014	5608		NO	NBRG	NI-NS								
	BE 0606	5608-0060	6071		NO	OLD	UNKWN		5.3	4	5	7	5	FMKT	NO
	BE 6021	5608-0061	6071		NO	OLD	UNKWN		6.0	7	6	7	7	FMKT	NO
	BE 6027	5608-0062	6071		NO	OLD	UNKWN		7.3	7	6	6	5	FMKT	NO
	BE 6029	5608-0063	6071		NO	OLD	UNKWN		6.3	4	4	7	5	PROC	NO
	BE 6040	5608-0064	6071		NO	OLD	UNKWN		6.8	6	5	7	5	FMKT	NO
	BEACON	1444-0134	1571		NO	NBRG	UNKWN								NO
	BEACON	2302-0123	2302		NO	M-VG	UNKWN	-3	6.8	7	6	5	5	FMKT	NO
	BEACON	3202-0056	2302		NO	M-VG	NI-NS	-7	7.0	8	6	6		FMKT	
	BEACON	3541-0030	6071		NO										
	BEACON	3801-0054	6071		NO	M-VG	UNKWN							FMKT	NO
	BEACON	4306-0035	6071		NO	M-NY		-5	7.0	6	6	8	5	FMKT	NO
	BEACON	4707-0180	4702		NO	NBRG	IN-NG								YES
	BEACON (FENTON)	2302-0169	2271		NO	M-VG	UNKWN							FMKT	NO
	BEACON (FENTON)	3202-1129	6071		NO										
	BEACON SPUR	3202-0057	2302		NO	M-VG	NI-NS	-7	7.0	8	6	6		FMKT	
	BEAN	3202-1102	3291		NO	NBRG	UNKWN								
	BEAU ROGER	2012-0300	6271	162706	NO		UNKWN								NO
	BEAUTIFUL ARCADE	3202-BA	5671		NO	M-VG	IN-PO	-3	3.3	2	5	1	3	SEED	YES
	BEAUTIFUL ARCADE	5604-0005	5610		NO	M-NY	NI-NS	-8	6.5	6	4	5	5	SEED	
	BEAUTIFUL ARCADE (OSMINOE)	3202-BA	5671		NO	NBRG	NI-NS								
	BEAUTY	3202-0058	3271		NO	M-VG	NI-NS	+1	3.8	8	3	5		ORNA	
	BECHTEL CRAB	3202-1022	3202		NO	NBRG	NI-NS							ORNA	
	BEDAN	3202-0059	5971	123733	NO	M-VG	NI-NS	+1	4.0	3	3	6		PROC	
	BEDFORD	3202-1103	5601		NO	M-VG	UNKWN	-1	5.0	6					
	BEDFORD PIPPIN	2012-0110	5971	127004	NO		UNKWN	-1	5.8	5	8	7	8	FMKT	NO
	BEDFORD RED	3202-0060	3871		NO	M-VG	NI-NS	+4	5.8	4	5	7		PROC	
	BEHRENS	2012-0875	7171		NO		NI-NS								
	BELL APPLE	4641-0030	1271		NO										
	BELLA DE JARDINES	2012-0050	7871	105498	NO		IN-PO	+0	8.0	5	6	7	8	FMKT	NO
	BELLA DI PONTOISE	2012-0027	6971	102537	NO		IN-PO	+4	7.8	7	5	7	6	PROC	NO
	BELLA VISTA	4306-0138	2051		NO	NBRG	UNKWN								NO
	BELLE DE BOSKOOP	2012-0631	7121	300258	NO		NI-NS							FMKT	NO

BELLE DE BOSKOOP	2951-0154	6071		NO										
BELLE DE BOSKOOP	3801-0055	4707		NO	M-VG	IN-NG							FMKT	NO
BELLE DE BOSKOOP	4641-0031	4871		NO										
BELLE DE BOSKOOP	4707-0144	4702		NO	NBRG	IN-NG								YES
BELLE DE CROLLON	2012-0295	6271	162544	NO		IN-PO								NO
BELLE DE CROLLON	2012-0301	6271	162708	NO		UNKWN								NO
BELLE DES BUITS	4641-0032	2012		NO										
BELLE DES JARDINS	4641-0033	2012		NO										
BELLE ET BONNE	1444-0058	0751		NO	NBRG	UNKWN								NO
BELLE ET BONNE	2951-0008	2942		NO										
BELLE ET BONNE	4641-0034	2171		NO										
BELLE FILLE	2012-0302	6271	162709	NO		IN-PO	-4	6.3	4	6	7	9	FMKT	NO
BELLE FILLE	4641-0035	2012		NO										
BELLE IMPERIALE	2012-0099	6271	126495	NO		IN-PO								NO
BELLE NORMAN (PERTHYRES)	2012-0273	5971	161829	NO		IN-PO								NO
BELLE SANS PEPIN	3202-0063	6271		NO	M-VG	NI-NS	+4	7.0	3	4	7		PROC	
BELLE SANS PEPIN	4641-0038	3202		NO										
BELLEFLEUR DE BRABANT ROUGE	2012-0262	6271	161757	NO		UNKWN							FMKT	NO
BELLEFLEUR DOUBLE	2012-0202	5471	137090	NO		IN-PO								NO
BELLEFLEUR DOUBLE	4641-0036	2012		NO										
BELLEFLEUR KITAIJKA	2012-0227	6371	154157	NO		IN-PO							FMKT	NO
BELLEFLEUR KITAIKA	2012-0057	8371	107200	NO		IN-PO							FMKT	NO
BELLEFLEUR KITAIKA	2302-0052	6071		NO	M-VG	UNKWN	-9	6.0	8	6	4	4	FMKT	NO
BELLEFLEUR KITAIKA	4707-0157	1901		NO	NBRG	IN-NG							INST	YES
BELLEFLEUR REBORD	2012-0523	7371	259447	NO		UNKWN							PROC	NO
BELLEFLEUR REBORD	3202-0062	2012	259447	NO	M-VG	NI-NS	-3	7.5	8	2	6		PROC	
BELLEFLEUR REBORD	4641-0037	3202		NO										
BELLEFLEUR ROUGE	2012-0487	6271	245048	NO		IN-NG								NO
BELLEFLOWER	3541-0079	6071		NO										
BELMONT	1011-0206	1054		NO										
BELMONT	2241-0005	6071		NO										
BELMONT	4641-0039	4601		NO										
BELTSVILLE 59	2012-0693	2011	337433	YES		IN-PO							PROC	NO
BELTSVILLE 87	2012-0694	2011	337434	YES		IN-NG							FMKT	NO
BELTSVILLE 113	2012-0696	2011	337436	YES		IN-NG								NO
BEN DAVIS	0402-0008	6071		NO	M-VG	UNKWN								NO
BEN DAVIS	1444-0147	2142		NO	NBRG	UNKWN								NO
BEN DAVIS	2241-0006	6071		NO										
BEN DAVIS	3202-0064	2551		NO	M-VG	NI-NS	+3	7.5	7	4	7		PROC	
BEN DAVIS	3743-0080	3771		NO	M-VG	UNKWN								
BEN DAVIS	4641-0040	4671		NO										
BEN HILL	3202-1104	1002		NO	NBRG	UNKWN								
BENDER SPY	3202-0065	3271		NO	M-VG	NI-NS	+3	7.5	5	7	7		PROC	
BENITTS ROTER FINKENWERDE	2012-0371	6371	194096	NO		IN-PO								NO
BENITTS ROTER FINKENWERDE	3202-0066	2011	194096	NO	M-VG	NI-NS	+1	7.5	5	4	6		PROC	
BENNETS SEEDLING	3743-0091	3771		NO	M-VG	UNKWN								
BENONI	1444-0132	2142		NO	NBRG	UNKWN								NO
BENONI	2951-0155	6071		NO										
BENONI	3202-0067	3271		NO	M-VG	NI-NS	-8	6.0	6	5	6		PROC	
BENONI	3743-0038	3001		NO	M-VG	UNKWN								
BENSPUR	4703-0236	6071		NO	M-NY	UNKWN	+0						FMKT	
BENTLEY'S SWEET	4641-0041	4671		NO										
BERGLANDER	2012-0148	5471	131964	NO		IN-PO	+1	8.0	5	5	7	7	FMKT	NO
BERNE ROSE	3252-0006	3252		NO	NBRG	UNKWN	+3							YES
BERNER ROSEN	4641-0042	4871		NO										
BERRY	4641-0467	1771		NO										
BESSEMIANKA	3002-0007	1901	107202	NO	NBRG									NO
BESSEMIANKA MICUZINA	5604-0004	5606		NO	NBRG	IN-PO								
BETHEL	2951-0156	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BETHEL	4641-0043	2171		NO										
	BEVERLY HILLS	1441-0007	1071		NO	M-NY	NI-NS	-5	7.5	5	5	4		FMKT	NO
	BEVERLY HILLS	2302-0342	0571		NO	M-VG	UNKWN	-5	6.8	8	8	6	6	FMKT	NO
	BEVERLY HILLS	3202-0068	0571		NO	M-VG	NI-NS	-6	7.0	6	7	3		FMKT	
	BH 31021	5604-0015	5606		NO	NBRG	NI-NS								
	BIETIGHEIMER	3202-0069	5171		NO	M-VG	NI-NS	-5	8.8	4	4	6		FMKT	
	BIG WASHINGTON RED	2302-0256	2371		NO	M-VG	UNKWN							FMKT	NO
	BINET BLANC	2012-0067	6271	122598	NO		UNKWN								NO
	BINET BLANC DORE	2012-0252	6271	158729	NO		IN-PO								NO
	BINET ROUGE	2012-0253	6271	158730	NO		UNKWN								NO
	BINET VIOLET	1022-0125	6271	136247	NO	NBRG	UNKWN								YES
	BINET VIOLET	4641-0045	1022		NO										
	BINGO	3202-0070	5605		NO	M-VG	NI-NS	-1	7.5	5	3	5		FMKT	
	BIRGINIAGOLD	3002-0128	4601		NO	NBRG									NO
	BISBEE WINESAP	3202-0071	4601		NO	M-VG	NI-NS	+4	7.8	8	6	7		PROC	
	BISHOP	1022-0072	1071		NO	M-VG	UNKWN								NO
	BISQUET	2012-0324	6271	162766	NO		IN-PO								NO
	BITTERFOREST APPLE	2012-0258	8271	160387	NO		IN-NG								NO
	BITTERFOREST APPLE	2012-0259	8271	160388	NO		UNKWN	+0	4.5						NO
	BL 6132-106	5604-0011	1011		NO	NBRG	NI-NS								
	BL 005-043	1011-0113	1022		YES			-9	7.0	9	6				YES
	BL 005-067	1011-0114	1022		YES			+1	7.0	7	7				YES
	BL 005-183	1011-0115	1022		YES			+0	6.3	9	7				YES
	BL 005-197	1011-0116	1022		YES			+0	7.0	7	7				YES
	BL 010-115	1011-0117	1022		YES			-9	6.3	9	6				YES
	BL 011-003	1011-0118	1022		YES			-5	7.0	7	9				YES
	BL 011-070	1011-0119	1022		YES			-8	7.0	9	7				YES
	BL 011-096	1011-0120	1022		YES			-7	7.8	9	7				YES
	BL 012-098	1011-0121	1022		YES			-8	7.0	7	7				YES
	BL 012-113	1011-0122	1022		YES			-2	7.0	7	9				YES
	BL 012-118	1011-0123	1022		YES			-4	7.8	6	7				YES
	BL 013-007	1011-0124	1022		YES			-5	7.0	6	5				YES
	BL 015-032	1011-0125	1022		YES			-2	7.8	9	9				YES
	BL 015-072	1011-0126	1022		YES			+0	7.8	7	7				YES
	BL 015-098	1011-0127	1022		YES			-0	6.3	9	7				YES
	BL 015-122	1011-0128	1022		YES			-8	7.8	7	7				YES
	BL 017-003	1011-0129	1022		YES			-4	6.3	9	7				YES
	BL 018-079	1011-0130	1022		YES			-0	7.0	7	9				YES
	BL 021-119	1011-0131	1022		YES			-2	7.8	9	7				YES
	BL 021-230	1011-0132	1022		YES			-2	7.0	7	9				YES
	BL 023-018	1011-0133	1022		YES			-4	7.0	9	6				YES
	BL 024-002	1011-0134	1022		YES			-4	6.3	7	7				YES
	BL 024-019	1011-0135	1022		YES			-7	6.3	7	7				YES
	BL 024-031	1011-0136	1022		YES			-1	7.8	7	9				YES
	BL 024-045	1011-0137	1022		YES			-3	7.8	7	9				YES
	BL 024-060	1011-0138	1022		YES			-6	7.0	7	9				YES
	BL 024-062	1011-0139	1022		YES			-1	7.0	7	7				YES
	BL 024-079	1011-0140	1022		YES			-5	7.0	9	9				YES
	BL 024-083	1011-0141	1022		YES			-1	7.0	7	6				YES
	BL 024-101	1011-0142	1022		YES			-4	7.0	7	9				YES
	BL 027-011	1011-0143	1022		YES			-8	7.0	9	7				YES
	BL 028-011	1011-0144	1022		YES			+0	6.3	7	6				YES
	BL 032-082	1011-0145	1022		YES			-2	7.0	9	7				YES
	BL 032-085	1011-0146	1022		YES			-1	6.3	7	7				YES
	BL 032-205	1011-0147	1022		YES			-4	7.0	9	9				YES

BL 038-015	1011-0148	1022		YES			-3	8.5	6	6				YES
BL 038-055	1011-0149	1022		YES			-4	7.0	9	9				YES
BL 038-079	1011-0150	1022		YES			-6	7.0	7	7				YES
BL 039-017	1011-0151	1022		YES			-2	7.0	7	5				YES
BL 041-012	1011-0152	1022		YES			-1	7.8	9	6				YES
BL 048-039	1011-0153	1022		YES			-4	7.0	7	6				YES
BL 058-125	1011-0154	1022		YES			-5	7.8	7	5				YES
BL 077-025	1011-0155	1022		YES			-8	6.3	9	9				YES
BL 088-036	1011-0156	1022		YES			-7	7.8	7	7				YES
BL 088-046	1011-0157	1022		YES			-4	7.8	7	9				YES
BL 095-053	1011-0158	1022		YES			-4	7.8	9	9				YES
BL 104-022	1011-0159	1022		YES			-6	7.0	9	9				YES
BL 104-076	1011-0160	1022		YES			-5	6.3	9	9				YES
BL 104-141	1011-0161	1022		YES			-6	7.8	7	9				YES
BL 105-023	1011-0162	1022		YES			-5	7.0	8	9				YES
BL 107-001	1011-0163	1022		YES			-5	7.0	9	7				YES
BL 159-008	1011-0164	1022		YES			-5	7.8	7	9				YES
BL 159-026	1011-0165	1022		YES			-6	7.8	7	7				YES
BL 634015-116	5604-0012	1011		YES	NBRG	NI-NS								
BLACK BEN	1011-0189	2552		NO										
BLACK BEN DAVIS	3202-0072	2551		NO	M-VG	NI-NS	+4	7.8	7	5	7		PROC	
BLACK COAL	4641-0046	6071		NO										
BLACK CROFTON	3202-0073	2012	242010	NO	M-VG	NI-NS	+4	6.5	7	3	7		PROC	
BLACK GILLIFLOWER	1022-0038	6071		NO	NBRG	UNKWN								NO
BLACK GILLIFLOWER	1441-0008	2241		NO	M-NY	NI-NS	+2	7.5	5	6	6		FMKT	NO
BLACK GILLIFLOWER	1444-0116	2142		NO	NBRG	UNKWN								NO
BLACK GILLIFLOWER	2241-0007	6071		NO										
BLACK GILLIFLOWER	2942-0004	6071		NO	M-VG	UNKWN								NO
BLACK GILLIFLOWER	2951-0009	6071		NO	M-VG	NI-NS								
BLACK GILLIFLOWER	3202-0074	3271		NO	M-VG	IN-PO	+4	6.8	5	6	7		FMKT	
BLACK GILLIFLOWER	3252-0005	3252		NO	NBRG	UNKWN	+0							YES
BLACK GILLIFLOWER	3743-0098	2101		NO	M-VG	UNKWN								
BLACK GILLIFLOWER	4641-0047	6071		NO										
BLACK MICKEY MCINTOSH	3202-0076	3253		NO	M-NY	NI-NS	-1	7.3	6	6	5		FMKT	
BLACK OXFORD	2012-0233	6071	157052	NO		IN-PO	+1	6.8	4	6	7	8	FMKT	NO
BLACK OXFORD	2942-0005	2941		NO	M-VG	UNKWN								NO
BLACK OXFORD	3202-0077	1571		NO	M-VG	NI-NS	+4	7.3	6	4	8		PROC	
BLACK OXFORD	4641-0048	6071		NO										
BLACK TWIG	1444-0082	1054		NO	NBRG	UNKWN								NO
BLACK TWIG (ARKANSAS)	4641-0049	6071		NO										
BLACKJON	3103-0014	4752		NO	M-NY		+1	7.5	8	7	7	5	FMKT	NO
BLACKJON	3202-0075	3771		NO	M-NY	NI-NS	+0	6.5	7	6	7		PROC	
BLACKJON	3541-0074	6071		NO										
BLACKJON	5604-0065	4703		NO	M-NY	NI-NS								
BLACKJON (DOUBLE RED JONATHAN)	1702-0005	2251		NO	M-VG	UNKWN								
BLACKJON (DOUBLE RED JONATHAN)	2302-0181	2371		NO	M-VG	UNKWN							FMKT	NO
BLACKMACK	3202-1106	4707		NO	NBRG	UNKWN								
BLACKMACK	4707-0021	1401		NO	NBRG	IN-NG								YES
BLACKMACK (BLACK MCINTOSH)	4723-0309	6071		NO	NBRG	UNKWN								NO
BLACKMACK C 288	1902-0003	1401		NO	M-VG	IN-NG								NO
BLAHA'S ORANGE REINETTE	2012-0727	5221	358736	NO		IN-PO								NO
BLAHOVA ORAZOVA RENETA	3002-0008	5771		NO	M-VG									NO
BLAIR	3202-0078	5605		NO	M-VG	NI-NS	-3	6.8	8	7	5		FMKT	
BLAIR	5604-0006	5605		NO	M-VG	NI-NS	-7	7.0	6	5	5	5	SEED	
BLANC MOLLET	2012-0309	6271	162719	NO		IN-PO	+6	4.5	3	3			PROC	YES
BLANCHE AMES	3202-0079	2141		NO	M-VG	NI-NS	+4	1.3					ORNA	
BLANGSTED COX	3202-0080	2011	247021	NO	M-VG	IN-PO	+0	6.8	4	7	6		FMKT	
BLAXTAYMAN	3202-0081	2051		NO	M-NY	NI-NS	+4	7.5	6	6	7		PROC	
BLAXTAYMAN	3541-0119	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BLAXTAYMAN	4707-0075	5671		NO	NBRG	IN-NG								
	BLAXTAYMAN	4707-0170	4702		NO	M-NY									YES
	BLAXTAYMAN 201	3502-0001	6071		NO	M-VG	UNKWN		7.5	5					
	BLAXTAYMAN (C+O 201 STAYMAN SPORT)	1022-0006	4752		NO	M-VG	UNKWN	+1		6	8			FMKT	NO
	BLAZE	2302-0175	1301		NO	M-VG	UNKWN	-2	6.8	6	6	6	6	FMKT	NO
	BLAZE	3002-0009	1301		NO	NBRG									NO
	BLAZE	3202-0082	3571		NO	M-VG	NI-NS	-5	7.3	5	6	6		FMKT	
	BLAZE	3541-0034	6071		NO										
	BLAZE	4707-0236	1302		NO	NBRG	IN-NG								NO
	BLENHEIM	3252-0004	3252		NO	NBRG	UNKWN	+2							YES
	BLENHEIM ORANGE	2942-0006	6071		NO	M-VG	UNKWN								NO
	BLENHEIM ORANGE	2951-0157	6071		NO										
	BLENHEIM ORANGE	3202-0083	3201		NO	M-VG	IN-PO	+0	8.0	5	5	6		FMKT	
	BLENHEIM ORANGE PIPPIN	4641-0050	6071		NO										
	BLOCK'S SEEDLING	2302-0318	2371		NO	M-VG	UNKWN	-8	7.8	4	6	6	6	FMKT	NO
	BLOOD RED GRAVENSTEIN	2012-0378	5871	199096	NO		UNKWN	+5	6.0	5	6	5	3	FMKT	NO
	BLOOD RED GRAVENSTEIN	2302-0266	2012	199096	NO	M-VG	UNKWN							FMKT	NO
	BLOOD RED GRAVENSTEIN	3202-0084	2011	199096	NO	M-VG	IN-PO	-5	7.5	3	7	6		PROC	
	BLUE PEARMAIN	1441-0009	2241		NO	M-NY	NI-NS	+1	8.8	7	8	7	4	FMKT	NO
	BLUE PEARMAIN	1444-0030	1442		NO	NBRG	UNKWN								NO
	BLUE PEARMAIN	2241-0008	6071		NO										
	BLUE PEARMAIN	2951-0010	6071		NO	M-VG	NI-NS								
	BLUE PEARMAIN	3202-0085	3801		NO	NBRG	NI-NS	+1	6.8	5	6	7		FMKT	
	BLUE PEARMAIN	3743-0067	3771		NO	M-VG	UNKWN								
	BLUE PEARMAIN	4641-0051	6071		NO										
	BLUMER'S NORMAN	3202-1107	3703		NO	NBRG	UNKWN							PROC	
	BLUSHING GOLDEN	0402-0009	2551		YES	M-VG	UNKWN								NO
	BLUSHING GOLDEN	1011-0011	2551		YES	NBRG	UNKWN	+2	6.3	9	7	7	7	FMKT	YES
	BLUSHING GOLDEN	3101-0003	2551		YES	M-VG	UNKWN	+5	6.5	7	6	7	5	FMKT	NO
	BLUSHING GOLDEN	3202-0086	2551		YES	M-VG	NI-NS	+2	7.0	7	7	5		FMKT	
	BLUSHING GOLDEN	4306-0120	2551		YES	NBRG	UNKWN								NO
	BLUSHING GOLDEN	4705-0002	2551		YES	M-NY	UNKWN	+0	5.5	5	5	7	5	FMKT	NO
	BLUSHING GOLDEN	4744-0003	2551		YES			+2			7				NO
	BLUSHING GOLDEN	5604-0007	1371		YES	M-VG	NI-NS	+2	6.5	9	8	8	7	FMKT	
	BOB BUSCH	2302-0053	6071		NO	M-VG	UNKWN	-8	6.3	7	7	7	7	FMKT	NO
	BOB WHITE	3202-0087	2141		NO	M-DS	NI-SY							ORNA	
	BOCHE	2012-0299	6271	162549	NO		IN-PO								NO
	BODIL NEERGAARD	2012-0035	7971	104781	NO		UNKWN								NO
	BODIL NEERGAARD	2951-0011	7971		NO	M-VG	NI-NS								
	BODIL NEERGAARD	4641-0052	6071		NO										
	BOGO BOSKOOP	3202-0088	2012	199684	NO	M-VG	NI-NS	+0	8.0	4	5	7		PROC	
	BOIKEN	2931-0008	2931		NO		NI-NS		6.5	7	8	7	7		
	BOIKEN	3202-0089	1501		NO	M-VG	NI-NS	+4	7.8	5	3	8		PROC	
	BOIKEN	4641-0053	6071		NO										
	BOLLER MCINTOSH	0402-0010	3251		NO	M-VG	UNKWN								NO
	BOLLER MCINTOSH	2302-0184	3202		NO	M-VG	UNKWN							FMKT	NO
	BOLLER MCINTOSH	3202-0090	3271		NO	M-VG	IN-PO	-2	7.3	6	6	6		FMKT	
	BOLNO OP	1011-0244	2012	348998	NO										
	BOSKOOP Q 364-1	5601-0705	5606		NO		IN-NG								
	BOSKOOP ROUGE	2012-0450	6271	224547	NO		IN-PO								NO
	BOSWELL STARKING	3202-0091	4601		NO	NBRG	NI-NS	+1	7.0	6	5	7		PROC	
	BOTTLE GREENING	3202-0092	3271		NO	M-VG	NI-NS	+4	7.0	4	5	7		PROC	
	BOTTLE GREENING	5608-0019	6071		NO	DEAD	UNKWN		7.5	6	5	6	5	FMKT	YES
	BOUNTIFUL WINESAP	4306-0014	6071		NO	M-NY		+1	6.3	5	5	7	5	FMKT	NO
	BOUTEILLE DE LISEUX	2012-0263	6271	161758	NO		IN-PO								NO

BOUTEILLE DE LISEUX	3202-0093	2012	161758	NO	M-VG	IN-PO	+4	6.8	3	5	7		PROC	
BOUTEILLEAPFEL	2012-0358	6271	187296	NO		UNKWN								NO
BOUTTEVEILLE DE LISEUX	4641-0054	6071		NO										
BOUTTEVILLE	2012-0313	6271	162723	NO		IN-PO	+0	5.3	4	7	5	9	PROC	YES
BOWDEN (SEEDLING)	2012-0373	5971	194199	NO		UNKWN	+5	5.3	7	6	7	9	FMKT	NO
BOY'S JOY	3254-0003	3254		NO	M-VG	NI-NS		11.0	7	5	3	4	PROC	YES
BOYCE DELICIOUS	3202-0094	3271		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
BOYER EARLY	3254-0002	3254		NO	DYNG	NI-NS		5.8	5	6	3	5	FMKT	YES
BRAMLEY	2012-0470	5971	238786	NO		IN-PO								NO
BRAMLEYS SEEDLING	2012-0056	5971	107171	NO		IN-PO	+4	6.8	6	7	5	8	FMKT	NO
BRAMLEYS SEEDLING	2012-0461	5971	231964	NO		IN-PO								NO
BRAMLEYS SEEDLING	2241-0009	6071		NO										
BRAMLEYS SEEDLING	3202-0095	5971	231964	NO	M-VG	NI-NS	+1	8.0	4	5	7		PROC	
BRAMLEYS SEEDLING	4641-0055	6071		NO										
BRAMLEYS SEEDLING	4705-0004	1261		NO	M-NY	UNKWN	+0	9.3	3	8	7	2	PROC	YES
BRAMTOT	2012-0254	6271	158731	NO		IN-PO							PROC	YES
BRAMTOT	3202-0096	5971		NO	M-NY	NI-NS	-1	3.8	3	1	7		PROC	
BRAND'S WINTER	2302-0313	2371		NO	M-VG	UNKWN	-8	7.0	7	7	6	6	FMKT	NO
BRAVO DE ESMOLTE	2012-0354	7471	183958	NO		IN-PO	+9				7	6		NO
BREAKEY	5604-0009	5603		NO	NBRG	NI-NS								
BREAKEY	5608-0020	6071		NO	M-NY	UNKWN		7.0	7	7	7	7	FMKT	NO
BREVIPES H 12	3202-0001	3201		NO	NBRG	NI-NS							RTST	
BRIDGHAM DELICIOUS	3202-0097	2271		NO	M-NY	IN-PO	+0	7.5	7	7	7		FMKT	
BRIGHTNESS	5608-0002	6071		NO	M-NY	UNKWN		4.0	6	5	7	6	FMKT	NO
BRITEMAC	0402-0011	3001		NO	M-VG	UNKWN								NO
BRITEMAC	1702-0003	3251		NO	M-VG	UNKWN								
BRITEMAC	3002-0010	3001		NO	M-VG									NO
BRITEMAC	3202-0098	3001		NO	M-VG	NI-NS	-2	7.8	6	7	6		FMKT	
BRITEMAC	3541-0059	6071		NO										
BRITEMAC	4306-0009	6071		NO	M-NY		-4	6.3	6	6	7	5	FMKT	NO
BRITESPUR DELICIOUS	3202-0099	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
BROCK	0402-0012	1901		NO	NBRG	UNKWN								NO
BROCK	2951-0158	6071		NO										
BROCK	3202-0100	1901		NO	M-VG	NI-NS	+1	8.3	6	6	6		PROC	
BROCK	4705-0005	1261		NO	M-VG	UNKWN	-1	8.3	6	7	5	5	FMKT	NO
BROCK	5604-0008	2301		NO	M-VG	NI-NS	+0	8.8	8	7	6	6	PROC	
BROCK (ME7-429)	1902-0066	1902		NO	M-VG	UNKWN								
BROGDEN	1011-0250	0152		NO										
BROWN (CLAIBORNE)	4641-0056	6071		NO										
BROWN RUSSET	4705-0006	4781		NO	M-VG	UNKWN	+1	7.5	1	6	9	2	FMKT	YES
BROWN SWEET	2951-0012	2971		NO	NBRG									
BROWN SWEET	4641-0468	2171		NO										
BROWNLEES RUSSET	2951-0159	6071		NO										
BROWNLEES RUSSET	4641-0469	3771		NO										
BRUNNERLING	2012-0180	8071	134820	NO		IN-PO	+1	7.5	5	6	7	9	PROC	NO
BRUNNSAPPLE	2012-0021	7971	102135	NO		IN-PO							PROC	NO
BRUSNICHNOE	2012-0625	8371	293887	NO		IN-NG								NO
BRUSNICHNOE	2602-0038	0512	293887	NO	M-VG	UNKWN			7	7			FMKT	YES
BUCKINGHAM	4641-0057	6071		NO										
BUCKLEY GIANT	3202-0101	4782		NO	M-VG	NI-NS	-7	8.8	5	5	4		FMKT	
BUCKLEY GIANT	4705-0007	4782		NO	M-NY	UNKWN	-9	9.0	3	4	7	3	PROC	YES
BUDAGOVSKY 9	3202-0102	7371	324523	NO	NBRG	NI-NS							RTST	
BUDAGOVSKY 9	3202-0900	8371	324523	NO	NBRG	IN-PO	-6	2.3	6	1	3	1	INST	YES
BUDAGOVSKY 9	4707-0273	3202		NO	NBRG	IN-NG								NO
BUDAGOVSKY 9	5604-0010	7301		NO	NBRG	NI-NS								
BUDAGOVSKY 91	2012-0684	7371	324523	NO		IN-PO							RTST	NO
BUDAGOVSKY 118	3202-B118	8371	307157	NO	M-VG	IN-NG	-4	2.3	6	1	3	1	RTST	YES
BUDAGOVSKY 118	3202-0103	7371	308157	NO	NBRG	NI-NS							RTST	
BUDAGOVSKY 146	3202-1108	6071		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BUDAGOVSKY 146	3202-1460	7371		NO	M-VG	NI-NS							RTST	YES
	BUDAGOVSKY 146	3801-0011	3202		NO	M-VG	UNKWN							RTST	NO
	BUDAGOVSKY 490	3202-1109	6071		NO	NBRG	UNKWN								
	BUDAGOVSKY 490	3202-9000	8371		NO	M-VG	IN-NG	-6	2.5	5	1	3	1	RTST	YES
	BUDAGOVSKY 491	3202-1110	6071		NO	NBRG	UNKWN								
	BUDAGOVSKY 491	3202-4910	7371		NO	M-VG	IN-NG							RTST	YES
	BUDAGOVSKY 491	3801-0012	3202		NO	M-VG	UNKWN							RTST	NO
	BUDIMKA	2012-0139	8271	131291	NO		IN-PO	+5	8.0	5	5		9	PROC	NO
	BUFF	2951-0013	1571		NO	M-VG	NI-NS								
	BUFF	4641-0058	6071		NO										
	BULLET(NORTH CAROLINA GREENING)	4641-0059	6071		NO										
	BULLOCK	1444-0109	3062		NO	NBRG	UNKWN								NO
	BULLOCK (AMERICAN GOLDEN RUSSET)	2951-0014	2012		NO	M-VG	NI-NS								
	BULLOCK (AMERICAN GOLDEN RUSSET)	3743-0079	3202		NO	M-VG	UNKWN								
	BURGUNDY	1444-0136	3251		NO	NBRG	UNKWN								NO
	BURGUNDY	1902-0067	3251		NO	NBRG	UNKWN								
	BURGUNDY	3202-0104	3202		NO	M-VG	NI-NS	-3	7.5	8	6	7		FMKT	
	BURGUNDY	3502-0073	6071		NO	DEAD									
	BURGUNDY	4707-0269	3202		NO	NBRG	IN-NG								NO
	BURGUNDY (NY 161)	3002-0011	3202		NO	M-VG									NO
	BURGUNDY (NY 161)	4705-0008	3251		NO	M-VG	UNKWN	-8	8.0	7	7	4	6	FMKT	YES
	BURKE SWEET	3202-0105	3271		NO	NBRG	NI-NS	-1	8.3	5	5	7		FMKT	
	BUSCH BROTHERS	2302-0305	2371		NO	M-VG	UNKWN	-6			6			FMKT	NO
	BUSHY GROVE	2012-0186	5971	135999	NO		IN-PO							PROC	NO
	BUTTERBALL	2012-0874	7171		NO		NI-NS								
	BV 49.11	2012-0326	6371	172605	YES		IN-PO								NO
	BV 82.10	2012-0327	6371	172608	YES		IN-PO	+0	5.0	3	3	7	8	PROC	NO
	BV 8421	2012-0328	6371	172609	YES		IN-PO								NO
	BY 222-090	1011-0166	1011		YES			-6	8.5	7	6				YES
	BY 222-113	1011-0167	1011		YES			-4	7.0	7	9				YES
	BY 238-095	1011-0168	1011		YES			-2	6.3	9	7				YES
	C 13-30-88	5604-0029	1401		NO	NBRG	NI-NS								
	C.M.LEWIS	3802-0001	3802		NO	M-VG	NI-NS								
	C'HUERO BIZ BRAS	2012-0359	6271	187297	NO		UNKWN								NO
	C'HUERO RU BIENN	2012-0360	6271	187298	NO		UNKWN								NO
	CAILLOUETT	2012-0264	6271	161759	NO		IN-PO	-2	3.3	4	6	5	9	FMKT	NO
	CAIN DELICIOUS	3202-1111	6071		NO	NBRG	UNKWN								
	CALIFORNIA SWEET	3202-0106	3271		NO	M-VG	NI-NS	+1	6.8	6	5	7		FMKT	
	CALVILLE BLANC	1444-0033	3252		NO	NBRG	UNKWN								NO
	CALVILLE BLANC	2951-0015	6071		NO	M-VG	NI-NS								
	CALVILLE BLANC	3202-0107	4753		NO	M-VG	NI-NS	+4	7.5	4	5	7		FMKT	
	CALVILLE BLANC	3252-0001	3252		NO	NBRG	UNKWN	-3							YES
	CALVILLE BLANC D HIVER	1441-0011	2241		NO	M-NY	NI-NS	+4	8.8	8	8	8	7	FMKT	NO
	CALVILLE BLANC D HIVER	2241-0010	6071		NO										
	CALVILLE BLANC D HIVER	3743-0090	3771		NO	M-VG	UNKWN								
	CALVILLE BLANC D HIVER	4745-0013	6071		NO	NBRG	NI-NS								
	CALVILLE DU MONT DORE	2012-0310	6271	162720	NO		UNKWN								NO
	CALVILLE REINETTE D'ETE	4641-0062	4871		NO										
	CALVILLE ROUGE	2951-0112	6071		NO										
	CALVILLE ROUGE D AUTOMNE	2241-0126	6071		NO										
	CALVILLE ROUGE D'AUTOMNE	4641-0061	4871		NO										
	CAMERON	5601-0238	5603		NO		IN-NG							ORNA	
	CAMPFIELD	4641-0063	1471		NO										
	CAMUZAT	2012-0457	5971	231939	NO		IN-PO								NO
	CAMUZAT	3002-0012	2012	231939	NO	M-VG									NO

CANADA BALDWIN	2942-0007	6071		NO	M-VG	UNKWN								NO
CANADA RED	2241-0011	6071		NO										
CANADA REINETTE	2951-0160	6071		NO										
CANADA REINETTE	3252-0002	3252		NO	NBRG	UNKWN	+2							YES
CANADA 08 C 4 S	4306-0044	6071		NO	M-NY		-3	7.0	7	7	6	5	FMKT	NO
CANADA 10 C 6 R	4306-0043	6071		NO	M-NY		-2	6.3	5	5	5	5	FMKT	NO
CANAVIAL	2012-0355	7471	183961	NO		UNKWN	+2	7.0	2	5	7	8	PROC	NO
CAP OF LIBERTY	3002-0013	2012	161830	NO	NBRG									NO
CAP OF LIBERTY	3202-0108	5971		NO	M-NY	NI-NS	-3	5.0	5	2	7		PROC	
CAP OF LIBERTY (RED SOLDIER)	2012-0274	5971	161830	NO		UNKWN	-1	5.5	5	3	7	8	PROC	YES
CARAVEL	0402-0013	3251		NO	M-VG	UNKWN								NO
CARAVEL	2302-0218	5671		NO	M-VG	UNKWN	-4	6.3	6	4	4	4	FMKT	NO
CARAVEL	3202-0109	5605		NO	M-VG	NI-NS	-9	6.5	7	5	6		FMKT	
CARD SEEDLING	4705-0009	4771		NO	M-VG	UNKWN	+1	9.0	4	5	7	5	PROC	NO
CARDINAL	3202-0110	3202		YES	M-VG	IN-PO	+1	3.8					ORNA	
CARDINAL STAYMAN	1022-0061	4253		NO	M-VG	UNKWN	+1		6	8			FMKT	NO
CARLA	3202-0111	2012	102413	NO	M-VG	NI-NS	+2	7.0	4	5	5		FMKT	
CARLOS QUEEN	5608-0021	6071		NO	NBRG	UNKWN		6.3	5	5	6	5	FMKT	NO
CARLSON ROME	3202-0112	4702		NO	M-VG	NI-NS	+3	7.5	8	5	7		PROC	
CARLTON	3202-0113	3202		NO	M-VG	IN-NG	-5	7.8	7	6	3		FMKT	
CARMINE QUEEN	5608-0003	6071		NO	M-VG	UNKWN			7				ORNA	NO
CAROLA	2012-0698	5771	341068	NO		IN-PO								NO
CAROLA	2012-0708	7371	344549	NO		IN-PO								NO
CAROLA	2012-0735	5771	371809	NO		IN-PO								NO
CAROLA	3002-0014	2012	341068	NO	NBRG									NO
CAROLA	3202-0114	2012	341068	NO	M-VG	NI-NS	-1	7.0	7	5	6		PROC	
CAROLA	5604-0017	6371		NO	M-VG	NI-NS	-7	6.8	5	5	4	5	PROC	
CAROLINA RED JUNE	2602-0001	4751		NO	M-NY	UNKWN			6	4	3	3	FMKT	YES
CAROLINA RED JUNE	4641-0064	1771		NO										
CARPENTIN	2241-0012	6071		NO										
CARROLL	3202-0115	5603		NO	NBRG	NI-NS	-7	7.0	7	7	7		FMKT	
CARROLL	5604-0016	5603		NO	NBRG	NI-NS								
CARTIGNY	2012-0303	6271	162710	NO		UNKWN								NO
CARUTHERS GOLDEN DELICIOUS	3202-1112	4241		NO	NBRG	UNKWN								
CASA NOVA DE ALCO BACA	2012-0353	7471	183957	NO		IN-PO	+1	6.3	5	6	5	7	FMKT	NO
CASCADE DELICIOUS	0402-0014	6071		NO	M-VG	UNKWN								NO
CASCADE RED	4703-0D35	6071		NO	NBRG	UNKWN	+0						FMKT	
CASE WEALTHY	3202-0116	3271		NO	M-NY	NI-NS	-4	6.8	7	5	6		FMKT	
CASTLE MAJOR	3202-0117	5601		NO	M-VG	NI-NS	-3	8.0	7	4	4		FMKT	
CATHAY	3202-2001	1401		NO	M-VG	UNKWN								
CATSHEAD	4641-0065	4671		NO										
CATSHEAD SWEET	2942-0008	6071		NO	M-VG	UNKWN								NO
CAULEY	1011-0220	0153		NO										
CAULEY	3202-1113	1002		NO	NBRG	UNKWN								
CAVILLE BLANC	3002-0015	3202		NO	NBRG									NO
CELLINI	4641-0470	4871		NO										
CENTENNIAL	2302-0122	2302		NO	M-VG	UNKWN	-3	4.8	8	8	7	7	FMKT	NO
CESTRA BELFER KITAIKA	3002-0016	1901	107204	NO	NBRG									NO
CG 10	3801-0014	3202		NO	M-VG	UNKWN							RTST	NO
CG 24	3801-0013	3202		NO	M-VG	UNKWN							RTST	NO
CHAMPAGNE REINETTE	2012-0559	8271	264688	NO		IN-PO	+2	6.8	5	4	7	8	PROC	NO
CHAMPAGNE REINETTE	3002-0017	8271		NO	M-VG									NO
CHAMPLAIN	1444-0063	3202		NO	NBRG	UNKWN								NO
CHAMPLAIN	2241-0013	6071		NO										
CHAMPLAIN	2951-0161	6071		NO										
CHAMPLAIN	3202-0120	2571		NO	M-VG	NI-NS	-6	7.0	4	4	3		FMKT	
CHAMPLAIN (SUMMER PIPPIN)	4641-0066	1471		NO										
CHARDAN	3202-1114	6271		NO	NBRG	UNKWN								
CHARLAMOFF	0402-0016	3202		NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	CHARLAMOFF	2302-0054	6071		NO	M-VG	UNKWN	-5	6.8	4	5	9	9	FMKT	NO
	CHARLAMOFF	2951-0162	6071		NO										
	CHARLAMOFF	3002-0142	1901		NO	NBRG									NO
	CHARLAMOFF	3202-0121	2301		NO	M-NY	NI-NS	-7	7.0	4	3	3		FMKT	
	CHARLES ROSS	2012-0399	6671	203810	NO		UNKWN								NO
	CHARLES ROSS	2012-0488	6271	245049	NO		IN-PO								NO
	CHARLOTTE	3202-0122	2141		NO	M-VG	NI-NS	+0	3.8	3	7	7		ORNA	
	CHARLOTTE	3202-0123	5610		NO	M-VG	NI-NS	-6	8.0	7	7	4		FMKT	
	CHASAN	4641-0471	1771		NO										
	CHATAIGNIER	4641-0067	4871		NO										
	CHAUTAQUA	3202-0124	3202		NO	M-VG	NI-NS	+4	7.3	6	5	7		FMKT	
	CHEAL'S GOLDEN GEM	2012-0613	5971	286787	NO		IN-NG							ORNA	NO
	CHEAL'S GOLDEN GEM	3202-0125	2012	286787	NO	M-VG	NI-NS	-3	2.5	6				ORNA	
	CHEDDAR CROSS	1022-0114	5971	199100	NO	M-VG	UNKWN							FMKT	NO
	CHEDDAR CROSS	2012-0379	5971	199100	NO		UNKWN	+1	6.0	4	7	5	9	FMKT	NO
	CHEDDAR CROSS	3202-0126	2012	199100	NO	M-VG	NI-NS	-9	6.5	6	5	7		FMKT	
	CHEESE	2951-0016	1771		NO										
	CHEESE (NEW)	4641-0472	3871		NO										
	CHEESE (OLD)	4641-0473	4871		NO										
	CHEESE (OLD), BIG	4641-0474	4871		NO										
	CHEHALIS	0102-0102	4752		NO	NBRG	UNKWN							FMKT	
	CHEHALIS	2951-0163	6071		NO										
	CHEHALIS	3202-0127	4771		NO	M-VG	NI-NS	-4	8.0	5	6	3		FMKT	
	CHEHALIS	4705-0010	4706		NO	M-VG	UNKWN	-6	8.0	8	8	7	6	FMKT	NO
	CHEHAUS	5604-0018	4705		NO	M-VG	NI-NS	-6	7.8	6	6	5	5	PROC	
	CHELAN RED	2001-0015	4802		YES	M-VG	UNKWN								
	CHELAN RED	4703-0005	6071		YES	M-NY	UNKWN	+0						FMKT	
	CHELAN RED DELICIOUS	3202-0128	4758		YES	M-VG	NI-NS	+0	7.8	8	7	7		FMKT	
	CHELAN RED DELICIOUS	3502-0045	6071		YES	M-VG	UNKWN	+0	7.5	8					
	CHELAN RED DELICIOUS	4306-0078	4251		YES	M-VG	UNKWN	+0	7.5	8	8	7	4	FMKT	NO
	CHENANGO	1441-0012	1471		NO	M-NY	NI-NS	-5	7.0	8	8	3	8	FMKT	NO
	CHENANGO	1444-0150	3856		NO	NBRG	UNKWN								NO
	CHENANGO	2951-0017	6071		NO										
	CHENANGO	3202-0129	3271		NO	M-VG	NI-NS	-5	6.8	5	6	3		FMKT	
	CHENANGO (STRAWBERRY)	2241-0014	6071		NO										
	CHENANGO (STRAWBERRY)	2942-0009	3255		NO	M-VG	UNKWN								NO
	CHENANGO (STRAWBERRY)	3252-0014	3252		NO	NBRG	UNKWN	-2							YES
	CHENANGO (STRAWBERRY)	3541-0035	6071		NO										
	CHENANGO (STRAWBERRY)	3743-0002	2101		NO	M-VG	UNKWN								
	CHENANGO (STRAWBERRY)	4641-0069	4671		NO										
	CHERRI-RED DELICIOUS	3202-0130	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	CHERRY COX	2241-0015	6071		NO										
	CHERRY COX	3002-0018	2012	247022	NO	M-VG									NO
	CHERRY COX	3202-0131	2012	247022	NO	M-VG	IN-PO	+0	7.0	5	7	6		FMKT	
	CHERRY COX (SPORT OF COX'S ORANGE)	1022-0115	5971	247022	NO	M-VG	UNKWN	-8	6.3	7	9	9	7	FMKT	NO
	CHERRY PEARMAIN	2012-0275	5971	161831	NO		IN-PO								NO
	CHESAPEAKE	0402-0017	2051		NO	M-VG	UNKWN								NO
	CHESAPEAKE	1011-0215	2051		NO										
	CHESAPEAKE	3202-0132	2051		NO	M-VG	NI-NS	+2	7.0	6	5	7		PROC	
	CHESAPEAKE	3541-0110	6071		NO										
	CHESAPEAKE (DWARF)	3104-0040	2051		NO	NBRG	NI-NS								NO
	CHESTNUT	2302-0124	2302		NO	M-VG	UNKWN	-6	5.0	9	7	7	7	FMKT	NO
	CHESTNUT	3202-0133	3202		NO	M-VG	NI-NS	-5	5.0	6	3	6		PROC	
	CHESTNUT CRAB	2951-0018	2012		NO										
	CHIEF	3202-0134	0571		NO	M-VG	NI-NS	-8	7.8	7	5	5		FMKT	

CHIEFTAIN	1444-0009	1553		NO	M-VG	UNKWN			9	8	7	7	FMKT	NO
CHIEFTAIN	3202-0135	1571		NO	M-VG	NI-NS	+0	7.0	8	7	5		FMKT	
CHIEFTAIN	3502-0038	6071		NO	M-VG	UNKWN								
CHIEFTAIN	3541-0080	6071		NO										
CHIEFTAIN	5604-0019	1571		NO	M-VG	NI-NS	+1	8.0	7	7	7	7	FMKT	
CHIHUAHUA GOLD	2012-0810	7071	392311	NO		IN-NG								
CHINESE GOLDEN EARLY	0202-0001	2012	292930	NO	M-VG	NI-NS	-9	3.8	5	8	5	7	FMKT	YES
CHINESE GOLDEN EARLY	3202-1115	2012	292930	NO	NBRG	UNKWN								
CHIPMAN	5608-0004	6071		NO	DEAD	UNKWN		6.0	7	5	7	4	FMKT	YES
CHISEL JERSEY	2012-0276	5971	161833	NO		IN-PO	+1	5.5	6	3	5	3	PROC	YES
CHISEL JERSEY	3202-1116	3703		NO	NBRG	UNKWN							PROC	
CHO YOU	3202-0136	8471		NO	M-VG	IN-PO	+2	7.8	6	5	6		FMKT	
CHOLAB	4641-0070	6071		NO										
CHRISTMAS PEARMAIN	1441-0063	5971		NO	NBRG	NI-NS								
CHRISTMAS PEARMAIN	2951-0019	5971		NO	M-VG	NI-NS								
CHRISTMAS RED	5608-0022	6071		NO	M-NY	UNKWN		5.0	7	5	7	4	FMKT	NO
CHULANKA	2012-0742	8371	383503	NO		IN-NG								NO
CHULANKA	3202-1117	2012	383503	NO	NBRG	UNKWN								
CIMITIERE	3202-0137	2012	148361	NO	M-VG	NI-NS	-2	5.5	5	3	5		PROC	
CIRCASSIAN	2012-0028	8371	102639	NO		IN-PO	+4	7.5	4	4	5	9	FMKT	NO
CLARK DWARF	4707-0136	4702		NO	NBRG	IN-NG							RTST	YES
CLARKE	2012-0773	8771	392306	NO		IN-NG								NO
CLARKE FLOWERING CRAB	2012-0431	0512	212643	NO		UNKWN	+0	1.8					ORNA	NO
CLARKRICH	3202-0138	3771		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
CLASSIC DELICIOUS	3202-0139	4752		NO	NBRG	NI-NS	+0	7.5	7	7	7		FMKT	
CLASSIC RED DELICIOUS	1902-0068	4752		NO	NBRG	UNKWN								
CLASSIC RED DELICIOUS	4306-0102	4771		NO	NBRG	UNKWN								NO
CLAUDIUS HERBSTAPFEL	2012-0124	6371	131001	NO		IN-PO	-1	5.8	5	4	3	5	PROC	NO
CLAYGATE PEARMAIN	2012-0597	5971	280024	NO		IN-PO								NO
CLAYGATE PEARMAIN	2241-0016	6071		NO										
CLAYGATE PEARMAIN	2951-0020	6071		NO										
CLAYGATE PEARMAIN	4641-0072	2171		NO										
CLEAR GOLD	3202-1118	3802		NO	NBRG	UNKWN								
CLEAR HEART	2012-0416	6671	206022	NO		IN-PO								NO
CLEAR HEART	2302-0268	2012	206022	NO	M-VG	UNKWN							FMKT	NO
CLEAR HEART	3202-0140	2012	206022	NO	M-VG	NI-NS	-3	7.5	4	4	4		PROC	
CLEOPATRA	2012-0637	8771	307378	NO		IN-PO								NO
CLEOPATRA	3202-0141	2012	307378	NO	M-VG	NI-NS	+3	7.5	4	4	7		PROC	
CLIFTON ROME	3202-0142	3271		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
CLIVIA	2012-0709	7371	344550	NO		IN-PO								NO
CLIVIA	3002-0019	2012	344550	NO	NBRG									NO
CLOSE	1022-0073	1302		NO	M-VG	UNKWN	-1	3.8						NO
CLOSE	2951-0021	6071		NO										
CLOSE	3202-0143	2001		NO	M-VG	NI-NS	-9	6.8	5	4	3		FMKT	
CLOSE	3202-0169	2001		NO	M-VG	NI-NS	-8	7.5	6	7	3		FMKT	
CLUDIUS HERBSTAPFEL	4641-0073	4871		NO										
COAST APPLE	2012-0718	8871	349324	NO		IN-PO								NO
COCKLE	3202-0144	0571		NO	M-NY	NI-NS	+1	6.5	4	3	7		PROC	
COE'S GOLDEN DROP	2012-0554	5971	264556	NO		IN-PO	+0	5.0	3	3	7	9		NO
COE'S GOLDEN DROP	4641-0074	2012		NO										
COLBY BALDWIN	3202-0145	2941		NO	M-VG	NI-NS	+3	7.5	5	6	6		PROC	
COLE	0905-0017	2571		NO	NBRG	UNKWN								NO
COLE	2012-0122	8771	129820	NO		IN-PO	+4	7.0	6	7	7	8	PROC	NO
COLES QUINCE	2241-0017	6071		NO										
COLES QUINCE	3743-0039	1501		NO	M-VG	UNKWN								
COLLAMER TWENTY OUNCE	3202-0146	3271		NO	M-VG	NI-NS	+0	9.5	7	5	5		PROC	
COLLET	5604-0030	5603		NO	NBRG	NI-NS								
COLLINS (CHAMPION)	2302-0055	6071		NO	M-VG	UNKWN	-4	6.3	5	7	7	7	FMKT	NO
COLLINS JUNE	1022-0074	1063		NO	M-VG	UNKWN	-4	5.5	5	5	5		FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	COLLINS JUNE	3202-1119	1002		NO	NBRG	UNKWN								
	COLORA RED YORK	3202-0147	2051		YES	M-VG	NI-NS	+4	7.5	6	5	8		PROC	
	COLORA RED YORK	3502-0026	6071		YES	M-NY	UNKWN								
	COLORA RED YORK	3802-0086	3802		YES	M-VG	NI-NS								
	COLORA RED YORK	4306-0015	6071		YES	M-NY		-1	6.3	6	6	7	5	FMKT	NO
	COLOZETTE	2012-0304	6271	162712	NO		UNKWN								NO
	COLUMBIA	5608-0023	6071		NO	M-NY	UNKWN		4.0	6	5	7	5	RTST	NO
	COLUMBIA CRAB	3202-0001	3502		NO	NBRG	NI-NS							SEED	YES
	COLUMBIA CRAB	3202-0148	5011		NO	M-VG	NI-NS	-3	4.3	7	5	5		RTST	
	COLUMNARIS	3202-0149	3271		NO	M-VG	NI-NS	+0	1.3	7				ORNA	
	COLUMNARIS	5601-0154	5603		NO		IN-NG							ORNA	
	COMMON RAMBO	3805-0002	6071		NO	NBRG	IN-NG								
	CONARD	1441-0013	2510		NO	M-NY	NI-NS								NO
	CONARD	2302-0058	6071		NO	M-VG	UNKWN	-8	6.3	6	7	4	4	FMKT	NO
	CONARD	3202-0150	2071		NO	M-VG	NI-NS	+3	7.5	5	5	5		FMKT	
	CONICAL ROME	3202-0151	4771		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	CONKLE JONATHAN	3202-0152	1401		NO	M-VG	NI-NS	+0	7.5	7	5	6		PROC	
	CONNELL RED	1902-0069	2251		YES	NBRG	UNKWN								
	CONNELL RED	2302-0056	6071		YES	M-VG	UNKWN	+0	7.0	7	8	8	8	FMKT	NO
	CONNELL RED	2302-0157	4971		YES	M-VG	UNKWN							FMKT	NO
	CONNELL RED	3202-0153	2371		YES	M-VG	NI-NS	+0	7.8	7	7	7		FMKT	
	CONVERSE RED JUNE	3202-1120	1741		NO	NBRG	UNKWN								
	COOMBS WEALTHY 2-2-4-4	3202-0154	2971		NO	M-VG	NI-NS	-4	7.0	6	5	6		PROC	
	COOMBS WEALTHY 2-4-4	3202-0155	2971		NO	M-VG	NI-NS	-4	8.0	6	5	6		PROC	
	COOP 001	0402-0018	1401		YES	NBRG	UNKWN								NO
	COOP 001	4705-0011	4707		YES	M-VG	UNKWN	-7	7.5	4	6	3	7	FMKT	YES
	COOP 001	4707-0069	1401		YES	NBRG	IN-NG								YES
	COOP 003	3202-0134	1401		YES	M-VG	UNKWN	-5	6.5	5	5	5	5		YES
	COOP 003	4707-0071	1401		YES	NBRG	IN-NG								YES
	COOP 004	0402-0019	1401		YES	NBRG	UNKWN								NO
	COOP 006	3202-1035	1401		YES	NBRG	UNKWN								YES
	COOP 006	4707-0127	1401		YES	NBRG	IN-NG								YES
	COOP 006 (U-1500-100)	5604-0023	1401		YES	M-VG	NI-NS	-5	6.3	5	5	5	5	FMKT	
	COOP 007	0402-0020	1401		YES	NBRG	UNKWN								NO
	COOP 007	1902-0070	1401		YES	NBRG	UNKWN								
	COOP 007	3202-2005	1401		YES	M-VG	UNKWN								
	COOP 007	4707-0128	1401		YES	NBRG	IN-NG								YES
	COOP 007	5604-0024	1401		YES	M-VG	NI-NS	-8	7.0	6	7	7	5	FMKT	
	COOP 008	0402-0021	1401		YES	NBRG	UNKWN								NO
	COOP 008	3202-2006	1401		YES	M-VG	UNKWN								
	COOP 008	4707-0129	1401		YES	NBRG	IN-NG								YES
	COOP 008	5604-0025	1401		YES	NBRG	NI-NS								
	COOP 009	0402-0022	1401		YES	NBRG	UNKWN								NO
	COOP 009	3202-2007	1401		YES	M-VG	UNKWN								
	COOP 009	3802-0002	1301		YES	M-VG	NI-NS								
	COOP 009	4707-0130	1401		YES	NBRG	IN-NG								YES
	COOP 009	5604-0026	1401		YES	M-VG	NI-NS	+2	6.3	6	6	5	6	FMKT	
	COOP 010	0402-0023	1401		YES	NBRG	UNKWN								NO
	COOP 010	1902-0071	1401		YES	NBRG	UNKWN								
	COOP 010	3202-2008	1401		YES	M-VG	UNKWN								
	COOP 010	4707-0131	1401		YES	NBRG	IN-NG								YES
	COOP 010	5604-0027	1401		YES	M-VG	NI-NS	+2	7.0	6	6	6	6	FMKT	
	COOP 011	0402-0024	1401		YES	NBRG	UNKWN								NO
	COOP 011	3202-2009	1301		YES	M-VG	UNKWN								
	COOP 011	3802-0003	1301		YES	M-VG	NI-NS								

COOP 011	4707-0132	1401		YES	NBRG	IN-NG								YES
COOP 011	5604-0028	1401		YES	M-VG	NI-NS	-8	6.0	6	6	6	6	FMKT	
COOP 012	1902-0072	1401		YES	NBRG	UNKWN								
COOP 012	3202-2010	1401		YES	M-VG	UNKWN								
COOP 013	1902-0073	1401		YES	NBRG	UNKWN								
COOP 013	3202-2011	1401		YES	M-VG	UNKWN								
COOP 014	1902-0074	1401		YES	NBRG	UNKWN								
COOP 015	3202-2012	1401		YES	NBRG	UNKWN								
COOP 016	3202-2013	1401		YES	M-VG	UNKWN								
COOP 017	3202-2014	1401		YES	NBRG	UNKWN								
COOP 017	3802-0004	1301		YES	M-VG	NI-NS								
COOP 018	3202-2015	1401		YES	NBRG	UNKWN								
COOP 018	3802-0005	3002		YES	M-VG	NI-NS								
COOP 019	3202-2048	1401		YES	NBRG	UNKWN								
COOP 020	3202-2049	1401		YES	NBRG	UNKWN								
COOP 021	3202-2050	1301		YES	NBRG	UNKWN								
COOP 022	3202-2051	1401		YES	NBRG	UNKWN								
COOPER LEMON (01CC)	1741-0006	1771		NO	DYNG	NI-NS	+1	6.5	6	6	5	6	FMKT	YES
COOS RIVER BEAUTY	3743-0110	3771		NO	M-VG	UNKWN								
COPPERTONE	2241-0127	6071		NO										
CORNELL MCINTOSH	0402-0025	3202		NO	M-VG	UNKWN								NO
CORNELL MCINTOSH	2302-0185	3202		NO	M-VG	UNKWN							FMKT	NO
CORNELL MCINTOSH	3202-0157	3201		NO	M-VG	NI-NS	-2	7.0	6	5	5		FMKT	
CORNISH GILLIFLOWER	3202-0158	3271		NO	M-VG	NI-NS	+1	7.0	6	5	6		PROC	
CORNISH GILLIFLOWER	4641-0076	3202		NO										
CORNWALL GREENING	3202-0160	3271		NO	M-VG	NI-NS	+0	7.0	5	5	5		PROC	
CORNWALL MCINTOSH	3202-0159	3271		NO	M-VG	NI-NS	-2	7.5	5	6	6		FMKT	
CORTLAND	1702-0004	2251		NO	M-VG	UNKWN								
CORTLAND	2001-0032	3202		NO	M-VG	UNKWN								
CORTLAND	2241-0142	6071		NO										
CORTLAND	2302-0057	6071		NO	M-VG	UNKWN	-5	7.0	6	8	7	7	FMKT	NO
CORTLAND	2951-0164	6071		NO										
CORTLAND	3202-0161	3202		NO	M-VG	IN-NG	-1	7.5	7	6	6		FMKT	
CORTLAND	3541-0066	6071		NO										
CORTLAND	3802-0006	3851		NO	M-VG	NI-NS								
CORTLAND	4707-0001	1401		NO	NBRG	IN-NG								YES
CORTLAND	4707-0080	1902		NO	NBRG	IN-NG								
CORTLAND	4744-0004	3251		NO						7				NO
CORTLAND	5601-0256	5601		NO		IN-NG								
CORTLAND C 307	1902-0006	1401		NO	M-VG	IN-NG								NO
CORTLAND E 27	1902-0005	2901		NO	M-VG	IN-NG								NO
CORTLAND SPUR	3202-0162	3256		NO	M-VG	NI-NS	-1	7.5	7	6	6		FMKT	
COULON	3202-0163	2012	089999	NO	M-VG	NI-NS	-3	7.0	4	4	7		FMKT	
COURT OF WICK	4641-0077	4871		NO										
COURT PENOU PLAT	2012-0083	5971	123960	NO		IN-PO								NO
COURT PENOU PLAT	2241-0018	6071		NO										
COURT PENOU PLAT	3202-0164	5901		NO	NBRG	NI-NS								
COURT PENOU PLAT	4641-0078	4871		NO										
COWICHAN	3202-0165	3271		NO	M-VG	NI-NS		2.8	7				ORNA	
COWIN ROME BEAUTY	3202-0166	2551		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
COX ROME BEAUTY	3202-0168	3571		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
COX'S ORANGE (DENMARK STRAIN)	2012-0498	5871	247021	NO		UNKWN							FMKT	NO
COX'S ORANGE (OREBY STRAIN)	3002-0020	2012	254357	NO	M-VG									NO
COX'S ORANGE (POMONA)	2012-0494	5871	246461	NO		IN-PO								NO
COX'S ORANGE CHERRY	2012-0499	5871	247022	NO		IN-PO							FMKT	NO
COX'S ORANGE ONTARIO	2012-0586	8271	280009	NO		IN-PO								NO
COX'S ORANGE OTAGO	2012-0500	5871	247023	NO		IN-PO							FMKT	NO
COX'S ORANGE PIPPIN	1444-0086	3257		NO	NBRG	UNKWN								NO
COX'S ORANGE PIPPIN	2012-0400	6671	203811	NO		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	COX'S ORANGE PIPPIN	2012-0471	5971	238787	NO		IN-PO							FMKT	NO
	COX'S ORANGE PIPPIN	2012-0501	5871	247024	NO		IN-PO							FMKT	NO
	COX'S ORANGE PIPPIN	2012-0632	5971	300688	NO		IN-PO							FMKT	NO
	COX'S ORANGE PIPPIN	2241-0019	6071		NO										
	COX'S ORANGE PIPPIN	2302-0270	2012	238787	NO	M-VG	UNKWN							FMKT	NO
	COX'S ORANGE PIPPIN	2951-0022	6071		NO										
	COX'S ORANGE PIPPIN	3252-0003	3252		NO	NBRG	UNKWN	+0							YES
	COX'S ORANGE PIPPIN	3743-0051	3771		NO	M-VG	UNKWN								
	COX'S ORANGE PIPPIN (GRNMEADOWS)	2012-0518	8671	256108	NO		IN-PO							FMKT	NO
	COX'S ORANGE PIPPIN	3202-0167	4701		NO	M-VG	NI-NS	+1	6.5	5	6	6		FMKT	
	COX'S ORANGE PIPPIN	3502-0032	6071		NO	M-NY	UNKWN								
	COX'S ORANGE PIPPIN	3541-0049	6071		NO										
	COX'S ORANGE PIPPIN	4641-0079	4671		NO										
	COX'S ORANGE PIPPIN	5601-0633	5606		NO		IN-NG								
	COX'S ORANGE PIPPIN	5604-0021	5971		NO	M-VG	NI-NS	-8	7.0	6	7	6	6	FMKT	
	CRAB NEW	2302-0328	2371		NO	M-VG	UNKWN	-4						FMKT	NO
	CRABAPPLE S 1-8	2302-0325	5671		NO	M-VG	UNKWN	-2	5.0		5		8	FMKT	NO
	CRABAPPLE SEEDLING 5314	2302-0161	2371		NO	M-VG	UNKWN							FMKT	NO
	CRABAPPLE VICTORIA	2012-0247	5971	158177	NO		IN-PO	+0	3.8	5				ORNA	NO
	CRANBERRY	3202-0170	3471		NO	M-VG	NI-NS	-2	2.5	7				ORNA	
	CRANBERRY	3801-0088	3202		NO	M-VG	UNKWN								NO
	CRANDALL	2951-0165	6071		NO										
	CRANDALL	3202-0171	1301		NO	M-VG	NI-NS	+3	7.5	5	5	7		PROC	
	CRANDALL	3541-0102	6071		NO										
	CRANDALL	4707-0002	1401		NO	NBRG	IN-NG								YES
	CRANDALL	4707-0003	1401		NO	NBRG	IN-NG								YES
	CRAWLEY BEAUTY	2012-0533	7371	259999	NO		IN-PO								NO
	CRAWLEY BEAUTY	3202-0172	2012	259999	NO	M-VG	NI-NS	-2	6.8	5	4	6			
	CRAWLEY REINETTE	2012-0242	5971	157728	NO		UNKWN	+1	6.0	5	5	7	8	PROC	NO
	CREDA	4641-0080	0771		NO										
	CREMIERE	2012-0078	6271	123735	NO		UNKWN								NO
	CRESWELL	2951-0166	6071		NO										
	CRIMSON BEAUTY	1022-0009	4752		NO	M-VG	UNKWN	-2		8	5			FMKT	NO
	CRIMSON BEAUTY	2602-0002	4751		NO	M-NY	UNKWN			7	4	3	3	FMKT	YES
	CRIMSON BEAUTY	2951-0024	6071		NO										
	CRIMSON BEAUTY	3202-0173	5610		NO	M-VG	NI-NS	-9	6.8	4	4	4		FMKT	
	CRIMSON BEAUTY	4641-0081	1971		NO										
	CRIMSON BRAMLEY	2012-0062	5971	113703	NO		IN-PO	-1	8.0	5	6	7	8	PROC	NO
	CRIMSON GOLD	3202-0174	0553		NO	M-VG	IN-NG	+2	4.0	6	2	7		PROC	
	CRIMSON KING	2012-0250	5971	158618	NO		IN-PO								NO
	CRIMSON PEASGOOD	3202-0175	5601		NO	NBRG	NI-NS								
	CRIMSON SPY	3202-0176	5671		NO	M-VG	NI-NS	+3	7.5	7	6	6		PROC	
	CRIMSON SUPERB	3202-0177	5671		NO	M-VG	NI-NS	+2	7.5	5	6	6		PROC	
	CRISPIN	3802-0007	3202		NO	M-VG	NI-NS								
	CRITERION	0102-0102	4752		YES	NBRG	UNKWN							FMKT	
	CRITERION	1444-0137	3752		YES	NBRG	UNKWN								NO
	CRITERION	3104-0026	3752		YES	NBRG	NI-NS								NO
	CRITERION	3202-0178	3752		YES	M-VG	NI-NS	+1	6.8	8	6	7		FMKT	
	CRITERION	4641-0082	3871		YES										
	CRITERION	4744-0079	4766		YES	M-VG	NI-NS	+3	6.5	5	7	8	7	FMKT	YES
	CRITERION	5604-0020	4771		YES	M-VG	NI-NS	+0	8.3	6	6	6	7	FMKT	
	CRITTENDEN	3202-0179	5971		NO	M-VG	IN-PO	+3	1.5	8	2	7		ORNA	
	CROFTON	3202-0180	2012	199685	NO	M-VG	NI-SY	+4	6.8	6	3	7		PROC	
	CROLLON	2012-0311	6271	162721	NO		IN-PO								NO
	CROOKSTON	2302-0271	2371		NO	M-VG	UNKWN							FMKT	NO

CROW EGG	2951-0167	6071		NO											
CROW EGG	3202-0181	2012	199686	NO	M-VG	IN-PO	-1	6.3	5	2	5		PROC		
CROW EGG	4641-0083	4871		NO											
CROWN PRINCE RUDOLF	3002-0021	8271		NO	M-VG										NO
CRUIKSHANK	4703-0064	6071		NO	M-NY	UNKWN	+0						FMKT		
CURRIE	3202-0182	5605		NO	M-VG	NI-NS	-3	8.0	5	6	3		FMKT		
CURTIS	3743-0117	3771		NO	M-VG	UNKWN									
D'ARCY SPICE 1304	2012-0580	6271	279321	NO		IN-PO									NO
DABINETT	3202-0183	2012	150648	NO	M-VG	NI-NS	+1	6.3	5	2	7		PROC		
DAINTOP	3202-0184	8471		NO	M-VG	NI-NS	+1	7.5	7	5	7		PROC		
DAKOTA	3202-0185	3411		NO	M-VG	NI-NS	-6	8.0	6	3	4		FMKT		
DALZELL ROME	3202-0186	3201		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC		
DAMELOT	2012-0312	6271	162722	NO		IN-PO							PROC	YES	
DANIELS RED DUCHESS	2302-0059	6071		NO	M-VG	UNKWN	-1	6.5	1	6	6	6	FMKT	NO	
DANIELS RED DUCHESS	3202-0187	2371		NO	M-VG	NI-NS	-8	6.8	5	4	4		FMKT		
DANZIGER KANTAPFEL	4641-0084	4871		NO											
DATTHYN GREENING	3202-0188	3271		NO	M-VG	NI-NS	+0	7.5	5	5	5		PROC		
DAUPHIN CRAB	5608-0024	6071		NO	M-NY	UNKWN		2.8	7				ORNA	NO	
DAUX BELAN	2012-0289	6271	162062	NO		IN-PO								NO	
DAVEY	2241-0020	6071		YES											
DAVEY	2951-0168	6071		YES											
DAVEY	3202-0189	2101		YES	M-NY	NI-NS	-1	7.5	6	5	5		FMKT		
DAVID	3202-1121	3502		NO	NBRG	UNKWN									
DAVILA RED DELICIOUS	0905-0023	2571		NO	NBRG	UNKWN								NO	
DAWN	5608-0005	6071		NO	M-DS	UNKWN		4.5	7	5	6	5	FMKT	YES	
DE FLANDRE	2012-0118	6271	127358	NO		UNKWN								NO	
DE FLANDRE	3202-0192	2012	127358	NO	M-VG	NI-NS	+2	6.8	5	4	7		PROC		
DE FLANDRE	4641-0087	3202		NO											
DE JAUNE	1022-0126	6271	231941	NO	NBRG	UNKWN								YES	
DE JAUNE	2012-0094	6271	125560	NO		IN-PO								NO	
DE JAUNE	2012-0459	5971	231941	NO		IN-NG								NO	
DE JAUNE	3202-0193	2012	125560	NO	M-VG	NI-NS	+2	6.5	4	4	4		PROC		
DE JAUNE (REINETTE DU MANS)	4641-0088	3202		NO											
DE L'ESTRE	4641-0085	4871		NO											
DE ROCHE SAINT LAWRENCE	3202-0211	3971		NO	M-VG	NI-NS	-4	7.3	7	5	5		FMKT		
DEACON JONES	3202-0190	3271		NO	M-VG	NI-NS	+4	7.5	4	5	6		PROC		
DEAN WATTS	2951-0026	3801		NO	M-VG	NI-NS									
DEAN WATTS SCION	4641-0086	2171		NO											
DEANE	2951-0025	6071		NO											
DEANE NINE OUNCE	2942-0010	6071		NO	M-VG	UNKWN								NO	
DEBBIE	2951-0027	2971		NO											
DEBBIE	3202-0191	3871		NO	M-VG	IN-NG	-3	8.0	6	5	6		FMKT		
DEKKERS GLORIE	2012-0362	7171	188515	NO		IN-PO								NO	
DEL CIRIO	2012-0051	7871	105505	NO		IN-PO	+5	7.5	4	6	7	9	FMKT	NO	
DELAWINE	3202-0194	1556		NO	M-VG	NI-NS	+3	7.5	6	6	6		FMKT		
DELAWINE	4707-0008	1401		NO	NBRG	IN-NG								YES	
DELAWINE	4707-0009	1401		NO	NBRG	IN-NG								YES	
DELCON	1011-0010	4253		NO	NBRG	UNKWN	-9	7.0	7	5	6	6	FMKT	NO	
DELCON	1022-0055	4253		NO	M-NY	UNKWN			7	5			FMKT	YES	
DELCON	1441-0015	2510		NO	M-NY	NI-NS								NO	
DELCON	2951-0169	6071		NO											
DELCON	3002-0022	2510		NO	M-VG									NO	
DELCON	3202-0195	1556		NO	M-VG	NI-NS	+1	6.8	6	5	7		FMKT		
DELCON	4707-0004	1401		NO	NBRG	IN-NG								YES	
DELCON	5604-0031	5603		NO	OLD	NI-NS	-9	7.0	5	7	5	5	FMKT		
DELICIOUS	2001-0008	4861		NO	NBRG	UNKWN									
DELICIOUS	2241-0143	6071		NO											
DELICIOUS	3202-0196	2551		NO	M-VG	NI-NS	+0	7.5	6	7	7		FMKT		
DELICIOUS	3541-0083	6071		NO											

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	DELICIOUS	4703-0D36	6071		NO	NBRG	UNKWN	+0						FMKT	
	DELICIOUS	4707-0005	1401		NO	NBRG	IN-NG								YES
	DELICIOUS	4752-0008	4752		NO	M-VG	NI-NS	+0	8.8	9	9	7	7	FMKT	
	DELICIOUS	5604-0033	2551		NO	M-VG	NI-NS	+0	8.5	8	7	7	7	FMKT	
	DELICIOUS (HAWKEYE)	4641-0089	4671		NO										
	DELICIOUS (TRIPLE RED)	4707-0246	3802		NO	NBRG	IN-NG								YES
	DELICIOUS RED	2012-0821	7871		NO		IN-PO								
	DELICIOUS RED	2951-0210	6071		NO										
	DELICIOUS RED	3801-0025	6071		NO	M-VG	UNKWN							FMKT	NO
	DELICIOUS RED GARDNER STRAIN	4705-0066	3251		NO	M-VG	UNKWN	+0	6.8	4	5	5	7	FMKT	NO
	DELICIOUS X PYRUS SP.	3202-0197	2571		NO	M-VG	NI-NS	-1	4.0	4	3	6		ORNA	
	DELISTEIN	3202-0198	0471		NO	M-VG	NI-NS	-4	7.0	4	7	6		FMKT	
	DEMIR CRAB	3202-1122	5671		NO	NBRG	NI-NS								
	DEMOCRAT	3202-0199	6071		NO	M-VG	IN-PO	+3	7.5	9	6	7		PROC	
	DENSMORE WEALTHY 2-2-4-4	3202-0200	3202		NO	M-VG	NI-NS	-4	6.8	5	5	5		FMKT	
	DERMEN BALDWIN 6-3	3202-0201	2011		NO	NBRG	NI-NS	+2							
	DERMEN BLAXTAYMAN 3-6-6	3202-0203	2011		NO	NBRG	NI-NS	+3							
	DERMEN BLAXTAYMAN 6-3-3	3202-0202	2011		NO	NBRG	NI-NS	+3							
	DERMEN DELICIOUS 4X	3202-0204	2011		NO	NBRG	IN-PO	+0							
	DERMEN MCINTOSH 4X	3202-0205	2011		NO	NBRG	NI-NS	-2							
	DERMEN PARAGON 3-6-6	3202-0206	2011		NO	NBRG	NI-NS	+3							
	DERMEN PARAGON 6-3-3	3202-0207	2011		NO	NBRG	NI-NS	+3							
	DERMEN STAYMAN 3-6-6	3202-0208	2011		NO	NBRG	NI-NS	+3							
	DERMEN STAYMAN 6-3-3	3202-0209	2011		NO	NBRG	NI-NS	+3							
	DERMEN TRIPLE RED DELICIOUS	3202-1123	6071		NO	M-VG	NI-NS	+0	7.5	8	8	8		FMKT	
	DERMEN WINESAP 2-4-4	3202-0210	2011		NO	NBRG	IN-PO	+3							
	DESERTNOE PETROVA	2012-0784	8371	277336	NO		IN-PO								NO
	DESERTNOE PETROVA	3202-0212	2012	277336	NO	M-VG	NI-NS	-6	7.5	6	4	3		FMKT	
	DETROIT BLACK	4641-0090	2171		NO										
	DETROIT RED	1011-0008	1041		NO	M-NY	UNKWN	-6	6.8	8	5	2	4	FMKT	YES
	DETROIT RED	1022-0024	6071		NO	M-VG	UNKWN	-5		7	6			FMKT	NO
	DETROIT RED	2951-0170	6071		NO										
	DETROIT RED	3002-0023	1022		NO	M-VG									NO
	DETROIT RED	4641-0091	1022		NO										
	DETWILER RENETTE	2012-0178	8071	134809	NO		UNKWN								NO
	DEVONSHIRE QUARRENDEN	2012-0089	5971	125266	NO		UNKWN								NO
	DEVONSHIRE QUARRENDEN	2241-0021	6071		NO										
	DEVONSHIRE QUARRENDEN	2942-0011	2012		NO	M-VG	UNKWN								NO
	DEVONSHIRE QUARRENDEN	2951-0028	6071		NO										
	DEVONSHIRE QUARRENDEN	4641-0092	4871		NO										
	DEWAR SPUR MCINTOSH	3202-1124	5671		NO	M-VG	NI-NS	-2	7.3	7	7	5		FMKT	
	DIANA	3202-0213	5603		NO	M-VG	NI-NS	-6	6.8	6	3	7		FMKT	
	DICKINSON	3743-0099	3771		NO	M-VG	UNKWN								
	DIEDE	4703-0028	6071		NO	NBRG	UNKWN	+0						FMKT	
	DIETERICH STARKING DELICIOUS	4703-0091	6071		NO	M-NY	UNKWN	+0						FMKT	
	DIETERICH STARKING DELICIOUS	4744-0051	0564		NO										NO
	DIRECTEUR LESAGE	2012-0315	6271	162725	NO		UNKWN								NO
	DISCOVERY	2602-0042	0512	344060	NO	M-VG	UNKWN			9	8			FMKT	YES
	DISCOVERY	3202-0214	2012	344060	NO	M-NY	NI-NS	-7	6.8	8	7	4		FMKT	
	DISCOVERY	3541-0055	6071		NO										
	DISCOVERY	4705-0012	5604		NO	M-VG	UNKWN	-9	7.0	9	8	7	8	FMKT	NO
	DISCOVERY	4744-0078	5671		NO										NO
	DISCOVERY	5604-0032	5971		NO	M-VG	NI-NS	-1	6.5	8	8	8	7	FMKT	
	DISCOVERY (VIRUS FREE)	2012-0703	5971	344060	NO		IN-NG								NO
	DJULABIA	2012-0560	8271	264689	NO		UNKWN								NO

DJULABIA	3002-0024	8271		NO	M-VG									NO
DOCH DIANY (DICA DIANA)	2012-0524	7321	259448	NO		IN-PO	+5	7.5	5	5	7	8	PROC	NO
DOCHDIANY	3202-0215	2012	259448	NO	M-VG	NI-NS	+3	8.0	4	4	7		PROC	
DOCTOR	2241-0022	6071		NO										
DOCTOR BILL	4744-0005	5671		NO						2				NO
DOCTOR HARVEY	4641-0093	3202		NO										
DOCTOR MATTHEWS	1441-0016	1471		NO	M-NY	NI-NS	+4	8.8	7	1	7	4	FMKT	
DOCTOR MATTHEWS	2241-0023	6071		NO										
DOCTOR MATTHEWS	4641-0094	4871		NO										
DODD BANANA	2951-0171	6071		NO										
DODD BANANA	3254-0005	3271		NO	M-NY	UNKWN	+0	7.0	6	8	7	6	FMKT	YES
DODD BANANA	3254-0006	3254		NO	M-VG	NI-NS	+0	8.3	7	8	5	7	FMKT	YES
DOLGO	1444-0040	2256		NO	M-VG	UNKWN			9	8	8		PROC	NO
DOLGO	2241-0024	6071		NO										
DOLGO	2302-0061	6071		NO	M-VG	UNKWN	-3	4.8	8	4	6	6	FMKT	NO
DOLGO	3202-0216	4101		NO	M-VG	IN-PO	-7	2.5	8	5	5		ORNA	
DOLGO	4707-0265	2354		NO	NBRG	IN-NG							ORNA	NO
DOLGO	5608-0025	6071		NO	M-VG	UNKWN		3.3	7	5	7	5	PROC	NO
DOLGO CRAB	1011-0209	1056		NO										
DOLGO CRAB	2942-0012	1353		NO	M-VG	UNKWN								NO
DOLGO CRAB	2951-0172	6071		NO										
DOLGO CRAB	4306-0023	6071		NO	M-NY		-6	2.0	9	7	7	5	ORNA	NO
DOLGO Q 473-5	5601-0708	5606		NO		IN-NG							ORNA	
DOLLY TEAS	3743-0032	3771		NO	M-VG	UNKWN								
DOMAINE	2012-0330	6271	173979	NO		IN-PO								NO
DOMINE	3743-0105	2101		NO	M-VG	NI-SY								
DOMINE (ENGLISH REDSTREAK)	4641-0096	4671		NO										
DONA LUZON X MEDAILLE D'OR NJ 63	2302-0198	3001		YES	M-VG	UNKWN		7.0	7	6	6	6	FMKT	NO
DONALD	3202-0217	5605		NO	M-VG	NI-NS	-1	8.0	5	6	5		FMKT	
DONALD WYMAN	3202-0218	3245		NO	M-VG	NI-NS	+0	1.8	8				ORNA	
DOROTHEA	3202-0219	2141		NO	M-NY	NI-NS							ORNA	
DORSETT GOLDEN	0901-0003	0912		NO	NBRG	UNKWN								NO
DORSETT GOLDEN	0905-0011	0971		NO	M-VG	UNKWN	-9	5.0	7	7	6	5	FMKT	NO
DORSETT GOLDEN	0942-0001	6071		NO										
DORSETT GOLDEN	0992-0001	6071		NO										
DORSETT GOLDEN	1161-0001	6071		NO										
DORSETT GOLDEN	2012-0793	5771	281710	NO		IN-NG							FMKT	NO
DORSETT GOLDEN	3202-1125	1002		NO	NBRG	UNKWN								
DOUBLE BON POMMIER	2012-0131	6271	131104	NO		IN-PO								NO
DOUBLE RED DELICIOUS	1902-0061	3253		NO	M-VG	UNKWN								NO
DOUBLE RED DELICIOUS	3502-0011	6071		NO	M-VG	UNKWN	+0	7.5	6					
DOUBLE RED DELICIOUS	3801-0022	6071		NO	M-VG	UNKWN							FMKT	NO
DOUBLE RED DELICIOUS	4302-0010	4306		NO	NBRG	UNKWN							FMKT	
DOUBLE RED DELICIOUS	4306-0065	3253		NO	M-VG	UNKWN	+0	6.3	8	8	6	6	FMKT	NO
DOUBLE RED DELICIOUS (SPORT)	1022-0004	3253		NO	M-VG	UNKWN	+0		6	7			FMKT	NO
DOUBLE RED JONATHAN	3502-0007	6071		NO	M-VG	UNKWN		6.8	6					
DOUBLE RED MCINTOSH C 309	1902-0002	1401		NO	M-VG	IN-NG								NO
DOUBLE RED SPUR DELICIOUS	3802-0008	3258		NO	M-VG	NI-NS								
DOUBLE RED STAYMAN	1022-0067	2051		NO	M-VG	UNKWN	+1		6	8			FMKT	NO
DOUBLE RED STAYMAN	1702-0006	2251		NO	M-VG	UNKWN								
DOUBLE RED STAYMAN	4306-0028	6071		NO	M-NY		+2	6.3	6	6	7	6	FMKT	NO
DOUCET ROUGE	2012-0265	6271	161760	NO		UNKWN								NO
DOUD GOLDEN DELICIOUS 2-4-4	3202-0220	1401		NO	M-VG	NI-NS	+2	8.0	5	6	6		FMKT	
DOUD WINESAP 2-2-2-4	3202-0221	1401		NO	M-VG	NI-NS	+3	6.5	5	6	7		PROC	
DOUGLAS WORMLESS	3254-0004	3271		NO	M-VG	UNKWN	3	8.8	4	5	4	3	PROC	YES
DOUGLAS WORMLESS	3254-0007	3254		NO	M-VG	NI-NS	4	8.3	5	5	5	5	FMKT	YES
DOUX AMER	2012-0068	6271	122616	NO		UNKWN	-2	5.0	4	3	7	9	PROC	NO
DOUX TARDIF	2012-0297	6271	162547	NO		IN-PO								NO
DOUX TARDIF	2012-0306	6271	162715	NO		UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	DOWNING NO 3	3541-0127	3541		NO										
	DOWNING NO.2	3202-1016	3571		NO	M-VG	NI-NS	+4	6.5	5	5	7		PROC	
	DOWNINGLAND	3541-0002	3541		NO	M-VG	NI-NS	4	6.5	8	8	6	5	FMKT	YES
	DOWNINGLAND	4641-0097	3541		NO										
	DOWNINGS WINTER MAIDEN BLUSH	1444-0067	3541		NO	NBRG	UNKWN								YES
	DOWNINGS WINTER MAIDEN BLUSH	3541-0099	3541		NO										
	DR CLIFFORD	2012-0138	5471	131283	NO		IN-PO								NO
	DRAP D'OR GUEMENE	2012-0146	6271	131823	NO		IN-PO								NO
	DRUZHBA	2012-0622	8371	293884	NO		UNKWN								NO
	DUCHESS	5608-0026	6071		NO	OLD	UNKWN		6.8	6	6	7	4	FMKT	NO
	DUCHESS FAVORITE	2012-0103	5971	126873	NO		UNKWN	-3	5.5	7	7	7	9	FMKT	NO
	DUCHESS OF OLDENBRUG	2951-0029	6071		NO										
	DUCHESS OF OLDENBURG	3202-0222	3271		NO	M-VG	NI-NS	-8	7.3	4	5	6		FMKT	
	DUCHESS OF OLDENBURG (BOROVINKA)	4641-0098	4871		NO										
	DUDLEY	1444-0142	4961		NO	NBRG	UNKWN								NO
	DUDLEY	2951-0030	2942		NO										
	DUDLEY	3202-0223	4901		NO	M-VG	NI-NS	-5	7.5	5	5	5		FMKT	
	DUDLEY	4707-0156	1901		NO	NBRG	IN-NG							INST	
	DUDLEY	4707-0190	4707		NO	NBRG	IN-NG								NO
	DUDLEY	4745-0008	6071		NO	NBRG	NI-NS								
	DUFFLIN	2012-0337	5971	175542	NO		IN-PO								NO
	DUFFLIN	3202-0224	2012	175542	NO	M-VG	IN-PO	-4	5.8	4	3	4		PROC	
	DUKAT	2012-0699	5771	341069	NO		IN-PO								NO
	DUKAT	2012-0729	5771	358738	NO		IN-PO								NO
	DUKAT	3002-0025	5771		NO	M-VG									NO
	DUKAT	3002-0026	2012	341069	NO	NBRG									NO
	DUKAT	3202-0225	2012	341744	NO	M-VG	NI-NS	+0	6.8	7	6	7		FMKT	
	DUKE OF CLARENCE	2012-0638	8771	307379	NO		IN-PO								NO
	DUKE OF CLARENCE	3202-0226	8601		NO	M-VG	NI-NS	-1	7.5	7	4	5		FMKT	
	DUKE OF DEVONSHIRE	3202-0227	5901		NO	M-VG	NI-NS	+3	6.8	4	5	7		FMKT	
	DUKE OF DEVONSHIRE	4641-0099	3202		NO										
	DULCIS	3202-1126	5111		NO	M-VG	UNKWN	-4	4.5	8				ORNA	
	DULMENER ROSENAPFEL	4641-0100	4871		NO										
	DUMMER	2302-0060	6071		NO	M-VG	UNKWN	-3	7.8	6	6	6	6	FMKT	NO
	DUNN'S FAVORITE	3202-0229	8601		NO	M-VG	NI-NS	+2	7.5	5	4	7		PROC	
	DUNN'S SEEDLING	4641-0102	4871		NO										
	DUNNING	2951-0173	6071		NO										
	DUNNING	3202-0228	3202		NO	M-VG	NI-NS	-7	6.3	4	5	5		FMKT	
	DUTCH MIGNONNE	3743-0035	3771		NO	M-VG	UNKWN								
	DUTCH MIGNONNE	4641-0103	4871		NO										
	DYER	1444-0021	1442		NO	NBRG	UNKWN								NO
	DYER	2951-0031	2942		NO										
	DYER	3743-0037	3001		NO	M-VG	UNKWN								
	DYER POMME ROYALE	2942-0013	6071		NO	M-VG	UNKWN								NO
	DYMOCK RED	1022-0128	5971	161836	NO	M-VG	UNKWN								YES
	DYMOCK RED	2012-0277	5971	161836	NO		UNKWN							PROC	YES
	DYMOCK RED	2012-0290	5971	162441	NO		IN-PO								NO
	DYMOKE RED	2942-0014	6071		NO	M-VG	UNKWN								NO
	E M 13	2012-0772	6271	392313	NO		IN-NG							RTST	NO
	EARLIBLAZE	3502-0039	6071		NO	M-VG	UNKWN	-4	6.3	5					
	EARLIBRITE	5604-0036	2251		NO	M-VG	NI-NS	+0	8.3	7	6	6	5	FMKT	
	EARLIBRITE DELICIOUS	0402-0102	2551		YES	M-VG	UNKWN								NO
	EARLIBRITE DELICIOUS	1902-0045	2551		YES	NBRG	UNKWN								NO
	EARLIBRITE DELICIOUS	3202-0230	2551		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	EARLIBRITE DELICIOUS	3502-0065	6071		YES	M-VG	UNKWN	+0							

EARLIBRITE DELICIOUS	3802-0010	2551		YES	M-VG	NI-NS								
EARLIJON	3202-0231	0471		YES	M-VG	NI-NS	-4	7.3	7	5	6		PROC	
EARLIRED DELICIOUS	2001-0016	4802		YES	M-VG	UNKWN								
EARLIRED DELICIOUS	3202-0232	4753		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
EARLISTRIPE RED DELICIOUS	3202-0233	4753		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
EARLISTRIPE RED DELICIOUS	4703-00D3	6071		YES	NBRG	UNKWN	+0						FMKT	
EARLISTRIPE SPUR DELICIOUS	3202-0234	4760		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
EARLY BANTA	3202-0235	0471		NO	M-VG	NI-NS	-4	7.5	6	5	5		FMKT	
EARLY GOLDEN	5604-0034	4771		NO	M-VG	NI-NS	-4	9.0	7	5	5	4	FMKT	
EARLY GOLDEN (HAWAII STRAIN)	4705-0013	4744		NO	M-VG	UNKWN	-2	7.5	8	8	6	6	FMKT	NO
EARLY GOLDEN (HAWAII STRAIN)	5604-0035	4771		NO	M-VG	NI-NS	-4	9.0	7	5	5	4	FMKT	
EARLY GOLDEN RUSSET	2942-0015	6071		NO	M-VG	UNKWN								NO
EARLY GOODWIN	3743-0012	3202		NO	M-VG	UNKWN								
EARLY HARVEST	1441-0017	1471		NO	M-NY	NI-NS	-9	6.3	6	4	3	5	PROC	
EARLY HARVEST	1444-0128	2142		NO	NBRG	UNKWN								NO
EARLY HARVEST	2302-0063	6071		NO	M-VG	UNKWN	-3	6.5	9	6	4	4	FMKT	NO
EARLY HARVEST	2931-0006	2901		NO		NI-NS								
EARLY HARVEST	2942-0016	6071		NO	M-VG	UNKWN								NO
EARLY HARVEST	2951-0032	6071		NO										
EARLY HARVEST	3202-0236	3801		NO	M-VG	NI-NS	-9	6.8	5	5	3		FMKT	
EARLY HARVEST	3743-0018	3001		NO	M-VG	UNKWN								
EARLY HARVEST	4302-0006	4306		NO	NBRG	NI-NS								NO
EARLY HARVEST	4306-0017	6071		NO	M-NY		-2	7.0	7	7	7	5	FMKT	NO
EARLY HARVEST	4306-0111	4371		NO	M-NY	UNKWN	-7	7.0	7	6	5	5	FMKT	NO
EARLY HARVEST	4641-0104	4871		NO										
EARLY JOE	1441-0018	2241		NO	M-NY	NI-NS	-7	5.0	7	7	4		FMKT	
EARLY JOE	1444-0077	3571		NO	NBRG	UNKWN								NO
EARLY JOE	2241-0025	6071		NO										
EARLY JOE	2951-0033	2942		NO	OLD	NI-NS								
EARLY JOE	3202-0237	2571		NO	M-VG	NI-NS	-7	5.5	5	5	5		FMKT	
EARLY JOE	3743-0017	3001		NO	M-VG	UNKWN								
EARLY JOE	4641-0105	3202		NO										
EARLY JONATHAN	1441-0019	1471		NO	M-NY	NI-NS	-4	6.3	7	7	7		FMKT	YES
EARLY MATURING MCINTOSH	3202-0238	3254		NO	M-VG	NI-NS	-2	6.8	5	5	5		FMKT	
EARLY MCINTOSH	1902-0075	3253		NO	M-VG	UNKWN								
EARLY MCINTOSH	3202-0239	3202		NO	M-VG	IN-NG	-6	6.5	5	6	5		FMKT	
EARLY MCINTOSH	3541-0037	6071		NO										
EARLY MCINTOSH	4306-0007	6071		NO	M-NY		-7	5.0	6	6	7	5	FMKT	NO
EARLY MCINTOSH	4705-0014	4708		NO	M-VG	UNKWN	-8	7.3	6	5	4	5	FMKT	NO
EARLY MCINTOSH	4723-0102	6071		NO	M-VG	IN-NG								NO
EARLY MCINTOSH	5604-0037	3202		NO	M-VG	NI-NS	-5	6.0	6	5	5	5	FMKT	
EARLY MCINTOSH (ROB ROY)	5604-0038	3202		NO	M-VG	NI-NS	-5	6.0	6	5	5	5	FMKT	
EARLY MINNESOTA	5612-0002	6071		NO	M-VG	UNKWN	+0	7.0	7	6	7	4	PROC	
EARLY RED ONE	3202-0240	4701		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
EARLY RED ONE	4306-0098	4771		YES	NBRG	UNKWN								NO
EARLY RED RICH	4703-0068	6071		NO	M-NY	UNKWN	+0						FMKT	
EARLY RED STAYMAN	3541-0117	6071		YES										
EARLY REDBIRD	2302-0062	6071		NO	M-VG	UNKWN	-2	6.5	9	3	5	5	FMKT	NO
EARLY STRAWBERRY	1444-0053	0751		NO	NBRG	UNKWN								NO
EARLY STRAWBERRY	2012-0217	5671	143177	NO			-1	8.0	5	6	7	9	PROC	NO
EARLY STRAWBERRY	2241-0026	6071		NO										
EARLY STRAWBERRY	2951-0034	6071		NO										
EARLY STRAWBERRY	3743-0004	2012		NO	M-VG	UNKWN								
EARLY STRAWBERRY	4641-0106	4671		NO										
EAST MALLING CRAB C	3202-0241	3201		NO	NBRG	NI-NS							RTST	
EASTMAN SWEET	2951-0035	6071		NO										
EASTMAN SWEET	3202-0242	3254		NO	M-VG	NI-NS	+0	6.8	4	4	6		FMKT	
EASTMAN SWEET	3254-0001	3271		NO	M-VG	IN-NG	+0	7.5	7	8	7	6	FMKT	YES
EASTMAN SWEET	3254-0008	3254		NO	M-VG	IN-NG	+0	7.5	5	8	6	5	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	EASTMAN SWEET	4641-0108	2171		NO										
	EBENEZER LAMBKIN	3202-0243	3271		NO	M-VG	NI-NS	+0	7.8	6	5	5		FMKT	
	ECHO	3202-0244	8471		NO	M-VG	NI-NS	+1	6.8	7	7	6		FMKT	
	EDGAR	3202-0245	5605		NO	M-VG	NI-NS	+1	7.0	6	5	7		FMKT	
	EDGEWOOD	3541-0101	6071		NO										
	EDITH	2012-0647	6371	307503	NO		IN-NG							ORNA	NO
	EDITH SMITH	5608-0027	6071		NO	M-DS	UNKWN		6.0	7	6	7	6	FMKT	NO
	EDWARD VII	2012-0778	5971	392312	NO		IN-PO								NO
	EDWARDS JONATHAN 2-2-4	3202-0246	2551		NO	M-VG	NI-NS	+0	8.0	6	5	6		PROC	
	EGREMONT RUSSET	1444-0090	3271		NO	NBRG	UNKWN								NO
	EGREMONT RUSSET	2012-0598	5971	280025	NO		UNKWN								NO
	EGREMONT RUSSET	2241-0027	6071		NO										
	EGREMONT RUSSET	2951-0036	6071		NO										
	EGREMONT RUSSET	3002-0027	2012	260000	NO	M-VG									NO
	EGREMONT RUSSET	3202-0247	2012	260000	NO	M-VG	NI-NS	+0	7.5	5	5	7		PROC	
	EGREMONT RUSSET	4641-0107	4871		NO										
	EGRI PIROS	2012-0828	6571	437052	NO		IN-PO								
	EICKHOFF	2012-0634	6071	302301	NO		IN-PO								NO
	EIN SHEMER	0901-0002	0912	280401	NO	M-VG	UNKWN		6.3	5	5	5	5	FMKT	NO
	EIN SHEMER	0905-0012	0971		NO	M-VG	UNKWN	-8	5.0	5	6	6	5	FMKT	NO
	EIN SHEMER	1011-0223	0101		NO										
	EIN SHEMER	2012-0788	6871	280401	NO		UNKWN							FMKT	NO
	EIN SHEMER	3002-0028	2012	280401	NO	M-VG									NO
	EIN SHEMER	3202-0248	2012		NO	M-VG	NI-NS	-4	6.0	5	3	5		PROC	
	EIN SHEMER	3541-0088	6071	128401	NO										
	EIN SHEMER	4306-0104	2551		NO	NBRG	UNKWN								NO
	EIN SHEMER	4641-0475	0171		NO										
	EIN SHEMER 28	2012-0852	6871	437037	NO		UNKWN								
	EIN SHEMER 28	2012-0853	6871		NO		UNKWN								
	ELEKTRA	2012-0710	7371	344551	NO		IN-PO								NO
	ELEKTRA	2012-0736	5771	371810	NO		IN-PO								NO
	ELEYI	3202-1127	3201		NO	M-VG	UNKWN	-2	3.3	8				ORNA	
	ELEYI	5601-0155	5603		NO		IN-NG							ORNA	
	ELISA RATKEE	2012-0467	6271	238028	NO		IN-PO	+5	4.3	5	4	7	8	ORNA	NO
	ELITA 20 MARCULESTI	2012-0723	7671	352654	NO		IN-NG								NO
	ELITA 20 MARCULESTI	3202-0249	2012	352654	NO	M-VG	NI-NS	-7	6.3	7	3	4			
	ELLISON'S ORANGE	2241-0028	6071		NO										
	ELMER	2302-0151	2012	143892	NO	M-VG	UNKWN	-7	6.0	4	4	4	4	FMKT	NO
	ELMER	3202-0250	5605		NO	M-VG	NI-NS	+4	6.3	5	6	6		PROC	
	ELSTAR	3801-0056	7171		NO	M-VG	IN-NG							FMKT	NO
	ELSTAR	5604-0039	7101		NO	M-VG	NI-NS	-7	7.3	7	6	6	6	FMKT	
	EM 9	3502-0098	6071		NO		UNKWN							RTST	
	EM 13	3502-0100	6071		NO		UNKWN							RTST	
	EM 26	3502-0097	6071		NO		UNKWN							RTST	
	EM 27	3502-0099	6071		NO		UNKWN							RTST	
	EMILIA	1022-0129	5671	123989	NO	M-VG	UNKWN								YES
	EMILIA	2012-0087	5671	123989	NO		UNKWN								NO
	EMILIA	3202-0251	5605		NO	M-VG	NI-NS	+3	7.5	5	4	5		FMKT	
	EMPIRE	0402-0030	3251		NO	M-VG	UNKWN								NO
	EMPIRE	1011-0213	3851		NO										
	EMPIRE	1702-0008	3251		NO	M-VG	UNKWN								
	EMPIRE	1902-0076	3251		NO	M-VG	UNKWN								
	EMPIRE	1902-0077	3258		NO	M-VG	UNKWN								
	EMPIRE	2241-0144	6071		NO										
	EMPIRE	2951-0174	6071		NO										

EMPIRE	3202-0252	3202		NO	M-VG	NI-NS	+0	6.5	7	7	7		FMKT	
EMPIRE	3502-0040	6071		NO	M-VG	UNKWN	+0	6.3	8					
EMPIRE	3541-0067	6071		NO										
EMPIRE	3801-0057	6071		NO	M-VG	UNKWN							FMKT	NO
EMPIRE	4705-0015	3251		NO	M-NY	UNKWN	+0	6.3	5	5	6	5	FMKT	YES
EMPIRE	4707-0271	3202		NO	NBRG	IN-NG								NO
EMPIRE	4744-0008	3251		NO						7				NO
EMPIRE	5601-0107	5601		NO		IN-NG								
EMPIRE	5604-0040	3202		NO	M-VG	NI-NS	-7	7.0	7	7	7	7	FMKT	
EMPIRE (NY 45500-5)	3002-0029	3202		NO	M-VG									NO
EMPRESS SPUR GOLDEN	3202-0253	4760		NO	M-VG	NI-NS	+1	6.8	7	7	6		FMKT	
EMPRESS SPUR GOLDEN	4703-00Y3	6071		NO	NBRG	UNKWN	+0						FMKT	
EMPRESS SPUR RED	0402-0031	4771		NO	M-VG	UNKWN								NO
ENCORE	2012-0033	5971	104726	NO		IN-PO	+3	7.5	6	7	7	8	FMKT	NO
ENGLISH BEAUTY	1444- 144	2142		NO	NBRG	UNKWN								NO
ENGLISH BEAUTY	2951-0175	6071		NO										
ENGLISH GOLDEN RUSSET	2241-0129	6071		NO										
ENGLISH RAMBO	3541-0003	3801		NO	M-VG	NI-NS	+1	7.5	6	7	7	4	FMKT	NO
ENGLISH REDSTREAK	3202-0254	0553		NO	M-VG	NI-NS	-3	7.0	5	6	6		FMKT	
ENGLISH RUSSET	3743-0096	2101		NO	M-VG	UNKWN								
ENIS	4641-0110	4871		NO										
EPICURE	2951-0037	5971		NO	M-VG	NI-NS								
EPICUREAN	3202-0255	5971		NO	M-VG	IN-PO	-6	7.0	5	6	5		FMKT	
ERICK NEWMANN'S RED JAMES GRIEVE	2012-0552	6371	263566	NO		IN-PO								NO
ERICKSON	2302-0064	6071		NO	M-VG	UNKWN	-6	7.8	4	4	6	6	FMKT	NO
ERICKSON	4707-0010	1401		NO	NBRG	IN-NG								YES
ERMAK	2012-0744	8371	383505	NO		IN-PO								NO
ERNST BOSCH	3202-0256	2012		NO	M-VG	NI-NS	-6	6.3	4	5	7		PROC	
ERNST BOSCH	4641-0476	3202		NO										
ERWIN BAUR	2241-0029	6071		NO										
ERWIN BAUR	3202-0257	5971		NO	M-VG	NI-NS	-3	8.8	6	5	7		PROC	
ERWIN BAUR	4641-0111	3202		NO										
ESOPUS	2302-0065	6071		NO	M-VG	UNKWN	+0	6.5	4	4			FMKT	NO
ESOPUS SPITZENBERG	1011-0184	2051		NO										
ESOPUS SPITZENBERG	2241-0030	6071		NO										
ESOPUS SPITZENBURG	1444-0014	3252		NO	NBRG	UNKWN								NO
ESOPUS SPITZENBURG	2942-0017	1441		NO	M-VG	UNKWN								NO
ESOPUS SPITZENBURG	2951-0039	6071		NO										
ESOPUS SPITZENBURG	3202-0258	3271		NO	M-VG	NI-NS	+3	7.0	5	6	6		PROC	
ESOPUS SPITZENBURG	3252-0012	3252		NO	NBRG	UNKWN	+0							YES
ESOPUS SPITZENBURG	4641-0112	4671		NO										
ESTATE RED	4641-0113	0771		NO										
ETTER'S GOLD	3202-0259	0553		YES	M-VG	NI-NS	-2	7.5	5	4	5		PROC	
EUZIA	2012-0199	8071	137042	NO		UNKWN	-3	6.3	4	7	5	6	FMKT	NO
EVARTS DELICOUS (SPORT)	1022-0013	2251		NO	M-VG	UNKWN	+0		6	6			FMKT	NO
EVELYN	3202-1128	4707		NO	NBRG	UNKWN								
EVELYN	4707-0169	4702		NO	NBRG	IN-NG							ORNA	YES
EXCELLENZ THIEL (WEEPING)	2012-0009	5971	066298	NO		IN-PO	+1	1.8					ORNA	NO
EXCELLS RED	3202-0260	4753		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
EXCELLS RED	4703-0067	6071		NO	M-NY	UNKWN	+0						FMKT	
EXETER	5608-0006	6071		NO	OLD	UNKWN		5.8	7	5	6	4	FMKT	YES
EXETER CROSS	4641-0114	4871		NO										
FAIRWOOD	3202-0261	2551		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
FALL BEAUTY	3743-0048	3771		NO	M-VG	UNKWN								
FALL MARVEY	2942-0018	2943		NO	M-VG	UNKWN								NO
FALL HARVEY	2951-0049	6071		NO										
FALL HARVEY	4641-0116	6071		NO										
FALL MAIDEN BLUSH	4641-0117	4871		NO										
FALL PIPPIN	2951-0040	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	FALL PIPPIN	3202-0263	3202		NO	M-VG	NI-NS	+1	7.5	5	5	7		PROC	
	FALL PIPPIN	4641-0118	4671		NO										
	FALL RUSSET	1741-0011	2241		NO	NBRG									
	FALL RUSSET	2241-0031	6071		NO										
	FALL RUSSET	2951-0041	2241		NO										
	FALL RUSSET	3202-0264	3254		NO	M-VG	NI-NS	-3	6.5	4	6	3		FMKT	
	FALL RUSSET	3743-0049	3202		NO	M-VG	UNKWN								
	FALL RUSSET	4641-0119	3202		NO										
	FALL WINE	1444- 145	3062		NO	NBRG	UNKWN								NO
	FALL WINE	4641-0477	2171		NO										
	FALLAWATER	2951-0176	6071		NO										
	FALLAWATER	3202-0262	3271		NO	M-VG	NI-NS	+3	7.5	3	4	8		PROC	
	FALLAWATER	3743-0065	3202		NO	M-VG	UNKWN								
	FALLAWATER	4641-0115	4871		NO										
	FAMEUSE	1011-0185	2051		NO										
	FAMEUSE	2302-0066	6071		NO	M-VG	UNKWN	-9	6.0	6	6	8	8	FMKT	NO
	FAMEUSE	3202-0265	3201		NO	M-VG	NI-NS	+0	7.0	6	6	7		FMKT	
	FAMEUSE	4641-0120	6071		NO										
	FAMEUSE (SNOW)	2241-0099	6071		NO										
	FAMEUSE (SNOW)	2951-0042	3202		NO										
	FAMEUSE (SNOW)	3252-0007	3252		NO	NBRG	UNKWN	-2							YES
	FAMEUSE (SNOW)	3743-0021	3771		NO	M-VG	UNKWN								
	FAMEUSE (SNOW)	4707-0053	3701		NO	NBRG	IN-NG								YES
	FANNY	1444-0079	3571		NO	NBRG	UNKWN								NO
	FARLEY MCINTOSH	3202-0266	2252		NO	M-VG	NI-NS	-2	7.0	6	5	5		FMKT	
	FARMER SPY	3202-0267	3271		NO	M-VG	NI-NS	+3	7.5	7	6	6		PROC	
	FATHER ABRAHAM	4641-0478	4671		NO										
	FAUROT	3202-0268	2510		NO	M-VG	NI-NS	+3	7.0	7	5	7		FMKT	
	FENOUILLET GRIS	2012-0195	6271	136591	NO		IN-PO								NO
	FENOUILLET GRIS	4641-0121	2012		NO										
	FEUILLARD	2012-0331	6271	173980	NO		IN-PO								NO
	FEUILLARD	3202-0269	2012	173980	NO	M-VG	NI-NS	-2	5.5	6	4	7		PROC	
	FEYS RECORD	2012-0096	6371	125686	NO		UNKWN	-3	6.5	6	5	3	6	FMKT	NO
	FEYS RECORD	4641-0122	4871		NO										
	FIELD SPY	3202-0270	3271		NO	M-VG	NI-NS	+3	8.0	6	6	6		PROC	
	FINKENWERDER PRINZ	4641-0123	4871		NO										
	FINSON'S ORANGE	2012-0774	8771	392307	NO		IN-PO								NO
	FIRESIDE	2302-0125	2302		NO	M-VG	UNKWN	-9	7.3	7	8	8	8	FMKT	NO
	FIRESIDE	2602-0003	2301		NO	NBRG	UNKWN								YES
	FIRESIDE	3202-0271	2352		NO	M-VG	NI-NS	+2	8.0	6	6	6		FMKT	
	FIRESIDE	4641-0124	6071		NO										
	FIRESIDE	4707-0011	1401		NO	NBRG	IN-NG								YES
	FIRESIDE	4707-0254	2354		NO	NBRG	IN-NG								NO
	FIRESIDE (CONNELL RED)	4707-0259	2354		NO	NBRG	IN-NG								NO
	FIRM GOLD	3202-1130	4744		NO	NBRG	UNKWN							FMKT	
	FIRM GOLD	3801-0033	4771		NO	M-VG	UNKWN							FMKT	NO
	FIRM GOLD	4744-0078	4785		NO	M-VG	NI-NS	+3	6.3	9	7	7	7	FMKT	YES
	FIRM GOLD	5604-0041	4771		NO	NBRG	IN-PO								
	FLAME	2302-0126	2302		NO	M-VG	UNKWN	-6	4.8	9				FMKT	NO
	FLAME	4707-0263	2354		NO	NBRG	IN-NG							ORNA	NO
	FLASKEEPLE	1022-0130	7271	105182	NO	M-VG	UNKWN								YES
	FLAT FIRM SUMMER YELLOW	1011-0202	4271		NO										
	FLAVESCENS	2012-0442	6371	215795	NO		IN-PO							ORNA	NO
	FLETCHER	1011-0210	1056		NO										
	FLINTYNSKIE	2012-0128	7371	131035	NO		IN-PO								NO

FLORA BELLE (SUMMER BELLFLOWER)	3541-0004	3541		NO	M-NY	UNKWN	+4	6.5	7	3	4	4	PROC	NO
FLORA BELLE (Y. SUMMER BELLFL.)	3541-0051	6071		NO										
FLORENCE	5608-0028	6071		NO	M-NY	UNKWN		4.3	7	5	7	6	PROC	NO
FLORENCE CRAB	2942-0019	2551		NO	M-VG	UNKWN								NO
FLORINE	2012-0870	6271		NO		NI-NS								
FLOWER OF KENT	3202-0272	3801		NO	M-VG	NI-NS	-4	7.5	7	4	7		FMKT	
FLOWER OF KENT	4641-0125	3202		NO										
FLOWERING DOGWOOD	2302-0307	3202		NO	M-VG	UNKWN	+0	7.0	8	6	8	8	FMKT	NO
FOLWELL	2302-0127	2302		NO	M-VG	UNKWN	-7	7.3	8	6	6	6	FMKT	NO
FORT VANCOUVER	3743-0001	4706		NO	M-VG	UNKWN								
FOSTER	1022-0099	8771	129824	NO	NBRG	UNKWN								NO
FOWLER SWEET	3541-0078	6071		NO										
FOXWHELP	3202-0273	5971		NO	M-VG	NI-SY	-1	7.0	4	4	5		PROC	
FOXWHELP	4641-0126	3202		NO										
FRANC ROSEAU	4641-0127	4871		NO										
FRANCIS	4705-0016	4772		NO	M-VG	UNKWN	-5	8.8	5	6	7	3	FMKT	NO
FRANK STARKING DELICIOUS	3202-0275	2551		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
FRANKLIN	2241-0032	6071		NO										
FRANKLIN	2302-0333	3502		NO	M-VG	UNKWN	-9	6.3	6	6	6	6	FMKT	NO
FRANKLIN	2951-0177	6071		NO										
FRANKLIN	3202-0274	3502		NO	M-VG	NI-NS	+0	7.0	7	6	7		FMKT	
FRANKLIN	3502-0008	6071		NO	M-VG	UNKWN	-1	7.5	6					
FRAZIER GOLDENSPUR	3104-0025	3752		NO	NBRG	NI-NS								NO
FRAZIER GOLDENSPUR	4703-0044	6071		NO	NBRG	UNKWN	+0						FMKT	
FRAZIER GOLDENSPUR	5604-0042	3771		NO	NBRG	IN-PO								
FREDERICK	2012-0278	5971	161837	NO		UNKWN								NO
FREEBORN JONARED	3202-0276	3871		NO	M-VG	NI-NS	+0	7.5	7	6	6		PROC	
FREIHERR VON BERLEPSCH	3202-0277	2011	194105	NO	M-VG	NI-NS	-1	7.5	5	5	7		FMKT	
FREIHERR VON BERLEPSCH	4641-0479	3202		NO										
FRENCH	4641-0128	4871		NO										
FREQUIN	2012-0292	6271	162503	NO		IN-PO								NO
FREQUIN AUDIEVRE	2012-0279	5971	161838	NO		IN-PO							PROC	YES
FREQUIN LACAILLE	2012-0504	6271	247314	NO		IN-PO							PROC	YES
FREQUIN ROUGE	2012-0316	6271	162729	NO		IN-PO	+7	6.0	6	3	5	9	PROC	YES
FRESNO 304-85	2012-0019	6511	099907	NO		UNKWN	+2	1.3					ORNA	NO
FRETTINGHAM VICTORIA	2012-0655	7171	307689	NO		IN-PO								NO
FRETTINGHAM VICTORIA	3202-0278	2012	307689	NO	M-VG	NI-NS	+1	1.3	6				ORNA	
FREYBERG	2241-0033	6071		NO										
FREYBERG	3202-0279	8601		NO	M-VG	NI-NS	+0	7.5	6	5	6		PROC	
FREYBERG	4641-0129	4671		NO										
FRIMLEY ROME	3202-0280	2012	199693	NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
FRINGE PETAL CRAB	3202-0281	3271		NO	M-DS	NI-NS							ORNA	
FROGMORE	2012-0036	7971	104790	NO		UNKWN	+4	6.3	7	6	4	4	FMKT	NO
FROSTPROOF	3002-0030	3202		YES	M-VG									NO
FROSTPROOF	3202-0282	4671		YES	M-VG	NI-NS	+4	4.3	3	3	7			
FRUITLAND DELICIOUS	3202-0283	1401		NO	M-VG	NI-NS	+0	8.8	7	7	7		FMKT	
FRUMOS OF VOINESTI	2012-0724	7671	352655	NO		IN-PO								NO
FUERO ROUS	2012-0361	6271	187352	NO		UNKWN	+7	6.0	4					NO
FUERST BLUECHER	4641-0130	4871		NO										
FUJI	0905-0021	2571		NO	NBRG	UNKWN								NO
FUJI	1444-0073	3202	282898	NO	NBRG	UNKWN								NO
FUJI	2012-0604	8471	282898	NO		IN-NG							FMKT	NO
FUJI	3202-0284	2012	255901	NO	M-VG	NI-NS	+3	7.5	7	6	7		PROC	
FUJI	3801-0058	4705		NO	M-VG	UNKWN							FMKT	NO
FUJI	4705-0017	2012		NO	M-VG	UNKWN	+3	6.8	5	7	8	5	FMKT	YES
FUJI	4707-0227	2012	282898	NO	NBRG	IN-NG								YES
FUJI (ORNAMENTAL)	3202-0285	2012	325156	NO	NBRG	NI-NS	+1	1.8	6				ORNA	
FUJI (TOHOKU 7)	1022-0122	8471	282898	NO	M-VG	UNKWN								NO
FUJI (TOHOKU 7)	4744-0009	8471		NO										NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	FUKINISHIKI	2241-0034	6071		NO										
	FUKINISHIKI	2951-0178	6071		NO										
	FUKUNISHIKI	3202-0286	2012	199526	NO	M-VG	IN-PO	+4	7.0	5	5	7		FMKT	
	FUKUNISHIKI	4641-0132	3202		NO										
	FUKUTAMI	3202-0287	2012	195826	NO	M-VG	NI-NS	+3	6.5	5	5	7		FMKT	
	FULL RED JACK DELICIOUS	3202-0288	2551		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	FYAN	2951-0043	6071		NO										
	FYAN	3202-0289	2510		NO	M-VG	NI-NS	+3	7.5	6	6	7		PROC	
	GABRIEL(WFIELD,SEEK NO FARTHER)	3541-0005	3541		NO	OLD	NI-NS	-0	5.8	4	6	3	7	FMKT	YES
	GALA	1444- 149	3202		YES	NBRG	UNKWN								NO
	GALA	2012-0769	8671	392303	YES		IN-NG								NO
	GALA	3002-0031	3202		YES	NBRG									NO
	GALA	3202-0290	8601		YES	M-VG	NI-SY	-2	6.5	8	8	7		FMKT	
	GALA	3202-0859	2551		YES	M-VG	NI-SY	-2	6.5	8	8	7		FMKT	
	GALA	3502-0069	6071		YES	M-VG	UNKWN	-3	6.8	7					
	GALA	3801-0072	6071		YES	M-VG	UNKWN							FMKT	NO
	GALA	4306-0083	2551		YES	M-VG	UNKWN	-4	7.0	7	6	7	6	FMKT	NO
	GALA	4641-0133	4671		YES										
	GALA	4705-0018	2551		YES	M-VG	UNKWN	-4	7.0	8	9	8	7	FMKT	NO
	GALA	4707-0201	3202		YES	NBRG	IN-NG								NO
	GALA	5604-0044	8671		YES	M-VG	NI-NS	+0	7.3	8	8	8	8	FMKT	
	GALA (KIDD STRAIN)	1902-0078	2551		YES	NBRG	UNKWN								
	GALBRAITH BALDWIN	3202-0291	2101		NO	M-VG	NI-NS	+3	7.0	4	5	7		PROC	
	GALLEN	2012-0451	6171	224609	NO		IN-PO								NO
	GALLEN	3202-0292	2011	224609	NO	M-VG	IN-PO	-9	6.5	5	5	4		FMKT	
	GALLIA BEAUTY	1011-0224	2051		NO										
	GALLIA BEAUTY	1702-0009	6001		NO	M-VG	UNKWN								
	GALLIA BEAUTY	3202-0293	3571		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	GALLIA BEAUTY	3502-0002	6071		NO	M-VG	UNKWN	+4	9.3	7					
	GALLIA BEAUTY	3541-0112	6071		NO										
	GALLIA BEAUTY	4306-0133	2051		NO	M-VG	UNKWN	+2	6.3	7	7	6	6	PROC	NO
	GALLIA BEAUTY	5604-0045	2051		NO	M-VG	NI-NS								
	GALTON	3202-0294	5605		NO	M-VG	NI-NS	-3	7.5	5	6	4		FMKT	
	GANO	3202-0295	3271		NO	M-VG	NI-NS	+3	6.8	6	4	7		PROC	
	GANO	3743-0100	2101		NO	M-VG	UNKWN								
	GANO (BLACK BEN DAVIS)	1022-0030	2552		NO	M-VG	UNKWN	+1		4	6				YES
	GANO (BLACK BEN DAVIS)	4641-0134	4671		NO										
	GARDEN DELICIOUS	4705-0019	0562		YES	M-NY	UNKWN	-1	5.8	6	6	7	5	FMKT	YES
	GARDEN ROYAL	1444-0087	3271		YES	NBRG	UNKWN								NO
	GARDEN ROYAL	2942-0020	1962		YES	M-VG	UNKWN								NO
	GARDEN ROYAL	2951-0044	6071		YES										
	GARDEN ROYAL	4641-0135	2171		YES										
	GARDNER DELICIOUS	1902-0079	3258		NO	M-VG	UNKWN								
	GARDNER DELICIOUS	3202-0296	4771		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	GARFIELD'S MYSTERY 1	4744-0010	1261		NO						5				NO
	GARLAND	2302-0178	2371		NO	M-VG	UNKWN	-3	6.0	8	8	6	6	FMKT	NO
	GARLAND	3202-0297	5601		NO	M-VG	NI-NS	-4	8.0	7	3	5		FMKT	
	GARLAND	5604-0043	5603		NO	NBRG	IN-PO								
	GARLAND	5608-0029	6071		NO	M-VG	UNKWN		6.8	7	6	7	5	PROC	NO
	GARLAND M 364	2302-0254	5671		NO	M-VG	UNKWN	-7	6.8	6	7	8	8	FMKT	NO
	GARNET	5608-0030	6071		NO	M-NY	UNKWN		3.3	6	4	8	4	PROC	NO
	GARRISON	3002-0032	3401		NO	M-VG									NO
	GARRISON	3202-0298	3411		NO	M-VG	NI-NS	-7	8.3	7	6	6		FMKT	
	GAULD SWEET	1741-0008	6071		NO	NBRG	NI-NS								
	GDWF 1	2012-0513	8771	255599	NO		IN-PO								NO

GDWF 1	3202-0299	2012	255599	NO	M-VG	NI-NS	-6	7.5	7	6	6		FMKT	
GEEVESTON FANNY	3202-0300	2012	199687	NO	M-VG	NI-NS	+0	6.5	5	4	7		PROC	
GEHEIMRAT DOKTOR OLDENBURG	4641-0136	4871		NO										
GELBER RICHARD	4641-0137	4871		NO										
GENESEE FLOWER (HAWKINS)	2951-0050	6071		YES										
GENEVA	3202-0301	3271		NO	M-VG	NI-NS	-3	6.8	9	4	6		ORNA	
GENEVA BLACK	4707-0202	3202		NO	NBRG	IN-NG								NO
GENEVA MCINTOSH	3202-0302	3202		NO	M-VG	NI-NS	-2	7.0	7	5	6		FMKT	
GENEVA ONTARIO	3202-0303	3202		NO	M-VG	NI-NS	+3	10.0	6	5	7		PROC	
GEORGE CARPENTER	3202-0304	5971		NO	NBRG	NI-NS								
GEORGE CAVE	4641-0138	4871		NO										
GEORGE NEAL	4641-0480	4871		NO										
GERMAN ROME	3202-0305	2011	246463	NO	M-VG	NI-NS	+3	7.8	8	5	7		PROC	
GEWURZLUIKEN	2012-0155	6371	132225	NO		IN-PO								NO
GIANT GOLDEN DELICIOUS	1441-0021	1471		NO	M-NY	NI-NS	+1	8.8	5	7	7			YES
GIANT MCINTOSH	2302-0263	2371		YES	M-VG	UNKWN	-8	6.8	6	5	6	6	FMKT	NO
GIANT TRANSPARENT (01PS)	1741-0013	3571		YES	NBRG	NI-NS								YES
GIBBS A	0905-0001	6071		NO	NBRG	UNKWN								NO
GIBBS A	1011-0072	1043		NO	NBRG	UNKWN								NO
GIBBS GOLDEN GAGE	2012-0636	5971	306321	NO		IN-PO							ORNA	NO
GIDEON	3202-0306	3201		NO	M-VG	IN-PO	-3	7.5	6	6	7		FMKT	
GIDEON SWEET	1444-0062	3071		NO	NBRG	UNKWN								NO
GIDEON SWEET	1741-0007	3062		NO	NBRG	NI-NS								
GILLS SEEDLING	3743-0007	3771		NO	M-VG	UNKWN								
GILPIN	2241-0130	6071		NO										
GINNYGOLD	3202-1131	1541		NO	M-VG	UNKWN							FMKT	
GJALLEN	2302-0168	2012	224609	NO	M-VG	UNKWN	-1	4.8	4	4	6	6	FMKT	NO
GJALLEN	3002-0033	2012	224609	NO	NBRG									NO
GLADSTONE	2012-0023	7971	102140	NO		IN-PO	+7		7	2	3		PROC	NO
GLANZ-REINETTE	4641-0139	4871		NO										
GLENTON	3202-0307	2051		NO	M-VG	IN-NG	-4	7.0	7	4	6		FMKT	
GLOCKEN	2012-0177	8071	134808	NO		IN-PO								NO
GLORIA MUNDI	0905-0024	2571		NO	NBRG	UNKWN								NO
GLORIA MUNDI	3202-1132	4741		NO	NBRG	UNKWN								
GLORIA MUNDI	3743-0052	3771		NO	M-VG	UNKWN								
GLORIA MUNDI	4641-0140	4871		NO										
GLOSTER (Q100 1A)	5604-0050	5606		NO	M-VG	NI-NS	-9	7.0	7	7	7	7	FMKT	
GLOSTER 69	3202-0308	6302		NO	M-VG	NI-NS	+1	8.0	7	7	7		FMKT	
GLOVER STAYMAN (01GL)	1741-0002	1771		NO	M-VG	NI-NS	+1	8.8	9	6	7	5	FMKT	YES
GLOVIER DELICIOUS	3202-0309	3371		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
GOLD CANEL	2012-0235	6171	157207	NO		IN-PO								NO
GOLD PEARMAIN	3252-0008	3252		NO	NBRG	UNKWN	+0							YES
GOLD PEARMAIN JONATHAN 6947	2012-0587	8271	280010	NO		IN-PO								NO
GOLD PEARMAIN JONATHAN 6970	2012-0786	8271	280011	NO		UNKWN								NO
GOLD PEARMAIN JONATHAN 7060	2012-0588	8271	280012	NO		IN-PO								NO
GOLD PEARMAIN JONATHAN 7065	2012-0591	8271	280015	NO		IN-PO								NO
GOLD PEARMAIN JONATHAN 7141	2012-0589	8271	280013	NO		IN-PO								NO
GOLDEN	1702-0010	2551		NO	M-VG	UNKWN								
GOLDEN ANNIVERSARY	1022-0124	3401	148419	YES	M-VG	UNKWN							ORNA	YES
GOLDEN BALL	2951-0046	1971		NO										
GOLDEN BALL	4641-0141	0771		NO										
GOLDEN BRANDY	2942-0021	6071		NO	M-VG	UNKWN								NO
GOLDEN DELICIOUS	0102-0102	0152		YES	M-VG	UNKWN							FMKT	
GOLDEN DELICIOUS	0402-0032	6071		YES	M-VG	UNKWN								NO
GOLDEN DELICIOUS	1011-0009	2551		YES	M-VG	UNKWN	+1	7.0	4	8	7	7	FMKT	YES
GOLDEN DELICIOUS	1022-0020	2551		YES	M-NY	UNKWN	-9		4	8			FMKT	NO
GOLDEN DELICIOUS	1702-0011	2251		YES	M-VG	UNKWN								
GOLDEN DELICIOUS	2001-0002	2051		YES	M-VG	NI-NS								
GOLDEN DELICIOUS	2241-0145	6071		YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GOLDEN DELICIOUS	2302-0067	6071		YES	M-VG	UNKWN	+0	6.3	6	7	4	4	FMKT	NO
	GOLDEN DELICIOUS	2951-0179	6071		YES										
	GOLDEN DELICIOUS	3104-0002	4752		YES	M-VG	NI-NS	+0	7.5	8	8	8	8	FMKT	NO
	GOLDEN DELICIOUS	3202-0310	3271		YES	M-VG	IN-NG	+1	6.5	6	7	6		FMKT	
	GOLDEN DELICIOUS	3502-0003	6071		YES	M-VG	UNKWN	+2	7.5	6					
	GOLDEN DELICIOUS	3541-0106	6071		YES										
	GOLDEN DELICIOUS	3601-0002	4752		YES	M-VG	NI-NS								
	GOLDEN DELICIOUS	3801-0034	6071		YES	M-VG	UNKWN							FMKT	NO
	GOLDEN DELICIOUS	4302-0003	4306		YES	NBRG	UNKWN							FMKT	
	GOLDEN DELICIOUS	4641-0142	4871		YES										
	GOLDEN DELICIOUS	4703-0047	6071		YES	NBRG	UNKWN	+0						FMKT	
	GOLDEN DELICIOUS	4705-0020	4781		YES	M-VG	UNKWN	+1	6.3	5	6	6	5	FMKT	NO
	GOLDEN DELICIOUS	4707-0013	1401		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS	4707-0014	1401		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS	4723-0101	6071		YES	M-VG	IN-NG								NO
	GOLDEN DELICIOUS	5604-0046	4871		YES	M-VG	IN-PO	+1	7.5	7	7	6	7	FMKT	
	GOLDEN DELICIOUS (APH 71)	4707-0181	4702		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS (CHICK)	4707-0083	1902		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS (DOUD 4X)	5604-0047	3202		YES	M-NY	NI-NS	+1	8.8	6	6	6	6	SEED	
	GOLDEN DELICIOUS (DUTCH SELEC.)	3801-0038	7171		YES	M-VG	IN-NG							FMKT	YES
	GOLDEN DELICIOUS (HOLCOMB)	1902-0012	2501		YES	M-VG	IN-NG			7	7			FMKT	NO
	GOLDEN DELICIOUS (HOLCOMB)	4707-0084	1902		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS (HOLCOMB)	5601-0272	5601		YES		IN-NG								
	GOLDEN DELICIOUS (IRA 13)	1902-0014	4707		YES	NBRG	IN-NG								NO
	GOLDEN DELICIOUS (IRA 14)	1902-0015	4707		YES	NBRG	IN-NG								NO
	GOLDEN DELICIOUS (LOW CHILLING)	2012-0862	7071		YES		NI-NS								
	GOLDEN DELICIOUS (LUTZ IRA87-3)	5601-0619	4707		YES		IN-NG								
	GOLDEN DELICIOUS (LUTZ)	1902-0013	4601		YES	M-VG	IN-NG			4	4			FMKT	NO
	GOLDEN DELICIOUS (LUTZ)	4707-0087	1902		YES	NBRG	IN-NG								YES
	GOLDEN DELICIOUS (SMOOTHEE)	1902-0041	2251		YES	M-VG	UNKWN								NO
	GOLDEN DELICIOUS (SPUR TYPE)	2012-0702	7171	344014	YES		IN-PO							FMKT	NO
	GOLDEN DELICIOUS JONATHAN	2012-0669	6971	318683	YES		IN-NG								NO
	GOLDEN DELICIOUS RUSSET	4641-0481	3202		NO										
	GOLDEN DELICIOUS SPUR	4705-0021	4701		NO	M-VG	UNKWN	+1	7.3	6	5	6	5	FMKT	NO
	GOLDEN DELICIOUS SPUR SPORT	2012-0863	7071		NO		NI-NS								
	GOLDEN DELICIOUS 104	3802-0014	3801		NO	M-VG	NI-NS								
	GOLDEN DELICIOUS 106	3802-0015	3801		NO	M-VG	NI-NS								
	GOLDEN DELICIOUS 4E-23-10	3202-1018	5604		NO	NBRG	NI-NS	+2							
	GOLDEN DELICIOUS 4E-24-14	3202-1019	5604		NO	NBRG	NI-NS	+2							
	GOLDEN DELICIOUS 4E-25- 2	3202-1020	5604		NO	NBRG	NI-NS	+2							
	GOLDEN GEM	2012-0206	5971	141210	NO		IN-PO	-5	1.8	7	6	7	9	ORNA	NO
	GOLDEN GEM	2012-0644	6371	307500	NO		IN-PO							ORNA	NO
	GOLDEN GEM	3202-0311	3212	307500	NO	NBRG	NI-NS							ORNA	
	GOLDEN HARVEY	4641-0143	4871		NO										
	GOLDEN HORNET	2012-0432	5971	213405	NO		UNKWN	+1	1.8					ORNA	NO
	GOLDEN HORNET	3202-0312	3271		NO	M-VG	NI-NS	+2	1.8	7				ORNA	
	GOLDEN HORNET	3801-0091	3571		NO	M-VG	NI-NS								NO
	GOLDEN KITAIKA	2012-0745	8371	383506	NO										NO
	GOLDEN MANNA	4641-0145	6071		NO										
	GOLDEN MELON	3202-0313	2011	195827	NO	M-VG	NI-NS	+1	7.0	5	5	5		FMKT	
	GOLDEN NOBLE	2241-0035	6071		NO										
	GOLDEN NOBLE	2951-0180	6071		NO										
	GOLDEN NOBLE	3202-0314	2012	104030	NO	M-VG	NI-NS	-3	7.8	5	4	6		PROC	
	GOLDEN NOBLE	4641-0144	4871		NO										
	GOLDEN NUGGET	2241-0036	6071		NO										

GOLDEN NUGGET	3202-0315	5610		NO	M-VG	IN-NG	-2	6.8	4	6	6		PROC	
GOLDEN PIPPIN	2241-0037	6071		NO										
GOLDEN PIPPIN	2942-0022	3561		NO	M-VG	UNKWN								NO
GOLDEN PIPPIN	2951-0181	6071		NO										
GOLDEN PIPPIN	4641-0146	4871		NO										
GOLDEN PRECOSE (Q93 2E 1A)	5604-0048	5606		NO	NBRG	IN-PO								
GOLDEN REINETTE	2012-0746	8371	383507	NO		IN-PO								NO
GOLDEN REINETTE	2012-0747	8371	383508	NO		IN-PO								NO
GOLDEN RUSSET	1441-0022	2241		NO	M-NY	NI-NS	+3	7.5	7	8	8	4	FMKT	
GOLDEN RUSSET	1444-0012	3252		NO	NBRG	UNKWN								NO
GOLDEN RUSSET	2241-0038	6071		NO										
GOLDEN RUSSET	2942-0023	3253		NO	M-VG	UNKWN								NO
GOLDEN RUSSET	2951-0045	6071		NO										
GOLDEN RUSSET	3202-0316	3253		NO	M-VG	NI-NS	+3	6.5	4	6	6		PROC	
GOLDEN RUSSET	4641-0148	4671		NO										
GOLDEN RUSSET	4705-0022	4781		NO	M-VG	UNKWN	+2	6.0	2	6	9	2	FMKT	NO
GOLDEN RUSSET	4745-0006	6071		NO	NBRG	NI-NS								
GOLDEN RUSSET OF WESTERN NY	4641-0147	0771		NO										
GOLDEN SLIGAR STRIPED	4744-0014	4767		NO						2				NO
GOLDEN SWEET	1444-0052	0751		NO	NBRG	UNKWN								NO
GOLDEN SWEET	2241-0039	6071		NO										
GOLDEN SWEET	2951-0047	6071		NO										
GOLDEN SWEET	3743-0036	3771		NO	M-VG	UNKWN								
GOLDEN SWEET	4641-0149	4871		NO										
GOLDEN SWEET	4745-0003	6071		NO	NBRG	NI-NS								
GOLDEN URALIAN	2012-0748	8371	383509	NO		IN-NG								NO
GOLDEN WINESAP	3202-0317	1671		NO	M-VG	NI-NS	+4	8.0	6	7	8		FMKT	
GOLDGELB (Q100 2A)	5604-0049	5606		NO	M-VG	NI-NS	-8	7.0	6	5	5	6	FMKT	
GOLDJON	2012-0667	6971	318409	NO		IN-NG								NO
GOLDJON	3002-0034	6971		NO	M-VG									NO
GOLDJON	3202-0318	2012	318409	NO	NBRG	NI-NS	-1	6.5	6	7	7		FMKT	
GOLDJON CARLONE	2012-0662	6971	312811	NO		IN-NG								NO
GOLDO	3202-0320	4101		NO	M-VG	NI-NS	-1	7.5	5	5	7		PROC	
GOLDREINETTE V. CAZIS	2012-0176	8071	134807	NO		UNKWN	+1	3.8	5				FMKT	NO
GOLDSPUR	1702-0012	4752		YES	M-VG	UNKWN								
GOLDSPUR	3101-0006	4752		YES	M-VG	UNKWN	+2	7.5	7	7	4	5	FMKT	NO
GOLDSPUR	3102-0002	4752		YES	NBRG	UNKWN								NO
GOLDSPUR	3102-0002	4752		YES			+0	.8	9	9	7	7	FMKT	
GOLDSPUR	3104-0005	2251		YES	NBRG	NI-NS								NO
GOLDSPUR	3202-0321	2251		YES	M-VG	IN-PO	+1	6.8	5	7	6		FMKT	
GOLDSPUR	3601-0001	4752		YES	M-VG	NI-NS								
GOLDSPUR	3801-0035	4771		YES	M-VG	UNKWN							FMKT	NO
GOLDSPUR	4306-0087	4771		YES	M-VG	UNKWN	+0	6.3	8	7	7	5	FMKT	NO
GOLDSPUR	4703-00Y2	6071		YES	NBRG	UNKWN	+0						FMKT	
GOLDSPUR	4723-0609	6071		YES	NBRG	IN-PO								NO
GOLDSPUR	4752-0009	4752		YES	M-VG	NI-NS	+0	8.8	7	8	6	7	FMKT	
GOODLAND	2302-0068	6071		NO	M-VG	UNKWN	-5	7.5	6	7	8	8	FMKT	NO
GOODLAND	5604-0053	5603		NO	M-VG	NI-NS	-5	6.8	6	6	6	6	FMKT	
GOODLAND	5608-0031	6071		NO	DEAD	UNKWN		6.8	7	7	7	7	PROC	YES
GOODLAND M 354	2302-0238	5671		NO	M-VG	UNKWN	-5	6.8	6	7	7	7	FMKT	NO
GOODLAND M 354	2302-0244	5671		NO	M-VG	UNKWN	-5	7.0					FMKT	NO
GOOLSBEY	3202-0322	3471		NO	M-VG	NI-NS	-7	4.3	5	4	7		PROC	
GORO	3202-1021	8001		NO	M-VG	NI-NS	-1	7.5	7	6	5		FMKT	
GOULD SWEET	2942-0024	1963		NO	M-VG	UNKWN								NO
GOVERNOR CARR	3202-0323	3971		NO	M-VG	NI-NS	-7	8.0	6	5	5		FMKT	
GRAFENSTEINER	4641-0150	4871		NO										
GRAHAM SPY	3202-0324	2252		NO	M-VG	NI-NS	-4	7.8	6	5	6		FMKT	
GRAND ALEXANDER	2012-0866	6071		NO		NI-NS								
GRANDMOTHER'S FAVORITE	4641-0151	4871		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GRANGE'S PEARMAIN	2012-0142	5971	131437	NO		IN-PO	+4	8.3	5	5	7	9	FMKT	NO
	GRANNIWINKLE (VANWINKLE)	4641-0152	4871		NO										
	GRANNY SMITH	0102-0102	4752		NO	NBRG	UNKWN							FMKT	
	GRANNY SMITH	0905-0013	2571		NO	NBRG	UNKWN								NO
	GRANNY SMITH	1444-0133	1054		NO	NBRG	UNKWN								NO
	GRANNY SMITH	2012-0671	8771	319847	NO		IN-NG							PROC	NO
	GRANNY SMITH	2241-0040	6071		NO										
	GRANNY SMITH	2951-0182	6071		NO										
	GRANNY SMITH	3202-0325	5171		NO	M-VG	NI-NS	+5	6.8	4	5	8		PROC	
	GRANNY SMITH	3502-0070	6071		NO	M-VG	UNKWN	+5	8.0	8					
	GRANNY SMITH	3541-0130	6071		NO										
	GRANNY SMITH	4306-0117	4771		NO	NBRG	UNKWN								NO
	GRANNY SMITH	4641-0153	4671		NO										
	GRANNY SMITH	4723-0107	6071		NO	M-VG	UNKWN								NO
	GRANNY SMITH	4744-0015	5671		NO						7				NO
	GRANNY SMITH	5604-0052	4702		NO	M-VG	IN-PO	+3	6.8	7	7	8	8	FMKT	
	GRANNY SMITH Q 475-1	5601-0623	5606		NO		IN-NG								
	GRAPEFRUIT	2302-0315	2271		NO	M-VG	UNKWN	-6	7.8	9	6			FMKT	NO
	GRAUE RENETTE VON ZABERGAU	3202-0326	5971		NO	M-VG	NI-NS	+1	7.5	4	5	8		PROC	
	GRAVENSTEIN	1444-0069	3202		NO	NBRG	UNKWN								NO
	GRAVENSTEIN	2012-0508	8671	249923	NO		IN-PO							PROC	NO
	GRAVENSTEIN	2602-0004	4753		NO	M-VG	UNKWN							PROC	YES
	GRAVENSTEIN	2931-0009	2931		NO		NI-NS		6.8	6	9	7	7	FMKT	
	GRAVENSTEIN	2951-0048	6071		NO										
	GRAVENSTEIN	3104-0019	4752		NO	NBRG	NI-NS								NO
	GRAVENSTEIN	3202-0327	3271		NO	M-VG	NI-NS	-5	7.8	5	5	5		PROC	
	GRAVENSTEIN	3743-0050	3771		NO	M-VG	UNKWN								
	GRAVENSTEIN	4707-0046	3701		NO	NBRG	IN-NG								
	GRAVENSTEIN	4723-0110	6071		NO	M-VG	IN-NG								NO
	GRAVENSTEIN	4745-0005	6071		NO	NBRG	NI-NS								
	GRAVENSTEIN	4752-0003	4752		NO	M-VG	UNKWN	-3	8.8	5	6	4	7	PROC	
	GRAVENSTEIN	5604-0051	6371		NO	M-VG	IN-PO	-6	7.0	6	6	5	6	FMKT	
	GRAVENSTEIN IRA 46	1902-0016	4707		NO	NBRG	IN-NG								NO
	GRAVENSTEIN IRA 46-1	5601-0241	4707		NO		IN-NG								
	GRAVENSTEIN, RED	4705-0023	3761		NO	M-VG	UNKWN	-6	7.3	8	7	7	4	FMKT	NO
	GRAVENSTEIN, SHEETS STRAIN	4705-0024	4773		NO	M-VG	UNKWN	-6	7.5	5	7	7	5	FMKT	NO
	GREASY PIPPIN	2012-0417	6671	206024	NO		IN-PO								NO
	GREASY PIPPIN	3202-0328	2012	206024	NO	M-VG	NI-NS	-5	6.3	5	3	3		PROC	
	GREEN CHEESE (GREEN CRANK)	4641-0154	4871		NO										
	GREEN DELICIOUS	3202-0330	3202		NO	M-VG	IN-PO	+0	7.5	4	6	7		FMKT	
	GREEN HALL	2302-0303	2371		YES	M-VG	UNKWN	-8	7.5	3				FMKT	NO
	GREEN NEWTOWN	3743-0130	3771		NO	OLD	UNKWN								
	GREEN PEAK MCINTOSH 2-2-4-4	3202-0332	4571		NO	M-VG	NI-NS	-2	8.0	6	5	5		FMKT	
	GREEN PEAK SPY	3202-0333	4571		NO	M-VG	NI-NS	+3	8.0	5	6	6		PROC	
	GREENCHISEL	2012-0401	6671	203813	NO		IN-PO	+3	7.5	6	4	3	4	FMKT	NO
	GREENCHISEL	2012-0418	6671	206025	NO		IN-NG								NO
	GREENDALE	3202-0329	3202		NO	M-VG	NI-NS	-7	7.5	4	5	4		FMKT	
	GREENE SPY	3202-0331	3271		NO	M-VG	NI-NS	+3	7.5	7	6	6		PROC	
	GREENMEADOWS COX ORANGE PIPPIN	2012-0518	8671	256108	NO		IN-PO							FMKT	NO
	GRIMES	2001-0006	2051		NO	M-VG	NI-NS								
	GRIMES	2241-0041	6071		NO										
	GRIMES	2951-0183	6071		NO										
	GRIMES	3743-0053	3771		NO	M-VG	UNKWN								
	GRIMES GOLDEN	1011-0203	1054		NO										
	GRIMES GOLDEN	1444-0038	2142		NO	NBRG	UNKWN								NO

GRIMES GOLDEN	3202-0334	2551		NO	M-VG	NI-NS	+1	6.5	6	6	7		PROC	
GRIMES GOLDEN	3541-0072	6071		NO										
GRIMES GOLDEN	4306-0016	6071		NO	M-NY		-7	7.5	6	6	7	6	FMKT	NO
GRIMES GOLDEN	4641-0156	4871		NO										
GRIMES GOLDEN	4707-0016	1401		NO	NBRG	IN-NG								YES
GRISE DIEPPOISE	2012-0098	6271	125746	NO		UNKWN								NO
GRISE DIEPPOISE	2012-0255	6271	158734	NO		IN-PO								NO
GRONINGER KROON	4641-0157	4871		NO										
GROS BOIS	3002-0035	2012	173981	NO	M-VG									NO
GROS BOIS	3202-0335	2012	173981	NO	M-VG	IN-NG	+3	6.8	5	3	6		PROC	
GROS BOIS DE DOUDEVILLE	2012-0069	6271	122618	NO		IN-NG	+4	6.8	4	3	7	7	PROC	NO
GROS FREQUIN	2012-0132	6271	131105	NO		IN-PO	+1	5.5	6	8	7	9	PROC	NO
GROS-API (RUBIN)	4641-0158	4871		NO										
GROSSE LAUNETTE	2012-0266	6271	161761	NO		IN-PO	+4	6.8	3	3	5	7	PROC	YES
GROSSE MOUCHE	2012-0296	6271	162545	NO		UNKWN								NO
GROTH DELICIOUS	3202-0336	3752		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
GROTZ LIEBLING	2012-0649	6371	307505	NO		IN-PO							ORNA	NO
GROVE	1022-0047	2552		NO	M-VG	UNKWN	+1		8	5			FMKT	YES
GROVE	2302-0069	6071		NO	M-VG	UNKWN	-9	6.8	7	6	6	6	FMKT	NO
GROVE	3002-0036	2502		NO	M-VG									NO
GROVE	3202-0337	2510		NO	M-NY	NI-NS	+3	6.5	8	5	7		PROC	
GRUZHOVKA OF MOSCOW	2012-0749	8371	383510	NO		IN-PO								NO
GUELTON	2012-0133	6271	131107	NO		UNKWN	-1	7.5	4	6	7	9	FMKT	NO
GULDBORG	2602-0034	0512	265301	NO	NBRG	UNKWN								YES
H.F. DUPONT	3202-0356	2141		NO	M-VG	NI-NS	+1	1.3	7				ORNA	
HAAS	3743-0056	1501		NO	M-VG	UNKWN								
HAAS (HORSE)	3743-0054	1501		NO	M-VG	UNKWN								
HABACHI	2012-0869	6871		NO		NI-NS								
HADLOCK REINETTE	3254-0009	3254		NO	M-VG	NI-NS	+0	5.8	5	7	8	8	FMKT	YES
HADLOCK RIENETTE	3254-0008	3271		NO	OLD	UNKWN	+0	7.0	3	7	7	7	FMKT	YES
HAHN'S SEEDLING	4641-0160	3571		NO										
HAI TAN KUO	2012-0005	8571	044283	NO		UNKWN							PROC	NO
HAIGHT FAVORITE	3202-0338	3271		NO	M-VG	NI-NS	+1	8.0	6	7	6		FMKT	
HALBERSTADTER JUNGFERNAPFEL	2012-0154	6371	132149	NO		IN-PO	-3	7.8	6	5	7	9	PROC	NO
HALBERSTADTER JUNGFERNAPFEL	2012-0162	6371	132759	NO		IN-PO	+0	8.0	6	5	5	8	FMKT	NO
HALL KEEPER	3202-0339	2571		NO	M-VG	NI-NS	+4	7.5	5	5	8		PROC	
HALL NORTHERN SPY	3202-1133	2551		NO	NBRG	UNKWN							PROC	
HAMMER'S HARVEST	4641-0159	4871		NO										
HAMMONDS	4641-0161	1022		NO										
HAPPY BIRTHDAY	3202-1134	4641		NO	NBRG	UNKWN								
HAR 10 T100	1902-0080	1401		NO	NBRG	UNKWN								
HAR 13 T 22	1902-0082	1401		YES	NBRG	UNKWN								
HARALSON	1022-0049	4752		NO	M-VG	UNKWN	+0		5	6			FMKT	YES
HARALSON	2302-0128	2302		NO	M-VG	UNKWN	-8	6.3	5	7	7	7	FMKT	NO
HARALSON	3202-0340	5011		NO	M-VG	IN-PO	-3	7.0	7	4	6		FMKT	
HARALSON	4707-0255	2354		NO	NBRG	IN-NG								NO
HARALSON	5604-0054	5603		NO	M-VG	NI-NS	-9	7.0	5	6	6	6	PROC	
HARALSON RED 123	2302-0145	3471		NO	M-VG	UNKWN	-9	6.3	8	7	7	7	FMKT	NO
HARALSON SPORT 321	2302-0272	3471		NO	M-VG	UNKWN							FMKT	NO
HARCOURT	5608-0034	6071		NO	NBRG	UNKWN		6.5	7	6	5	7	FMKT	YES
HARDANGER ROSENSTRIPES	3202-0341	7271	101881	NO	M-VG	NI-NS	-2	6.5	5	3	7		PROC	
HARDEMAN DELICIOUS	3202-0342	3271		NO	M-VG	IN-NG	+0	7.5	7	7	7		FMKT	
HARDI-SPUR DELICIOUS	3104-0028	3752		NO	NBRG	NI-NS								NO
HARDI-SPUR DELICIOUS	3202-0343	4758		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
HARDI-SPUR DELICIOUS	4306-0123	2251		NO	M-VG	UNKWN	+0	7.0	8	8	7	6	FMKT	NO
HARDI-SPUR DELICIOUS	4703-0073	6071		NO	M-NY	UNKWN	+0						FMKT	
HARGRAVE SPUR DELICIOUS	3202-0344	4771		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
HARIOT 156	1902-0081	1401		NO	NBRG	UNKWN								
HARPKE	4703-0071	6071		NO	M-NY	UNKWN	+0						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	HARRIS	4703-0D19	6071		NO	NBRG	UNKWN	+0						FMKT	
	HARROLD RED	3202-0345	5604		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	HARROLD RED	4703-0066	6071		NO	M-NY	UNKWN	+0						FMKT	
	HARROLD RED (DELICIOUS)	4707-0173	4702		NO	NBRG	IN-NG								YES
	HARTOCOW 901	5604-0056	5671		NO	M-VG	NI-NS	-7	6.0	4	4	6	4		
	HARVESTER	5608-0007	6071		NO	OLD	UNKWN		5.0	6	3	5	3	FMKT	NO
	HARVEY	1444-0070	3202		NO	NBRG	UNKWN								NO
	HARVEY (ENGLAND)	3202-0347	5971		NO	M-VG	NI-NS	-4	7.5	4	5	5		FMKT	
	HARVEY (U.S.)	3202-0346	1971		NO	M-VG	NI-NS	+0	7.5	4	3	7		FMKT	
	HASTINGS DELICIOUS	3202-0348	5901		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	HAUGMANN	3202-0349	7271	101882	NO	M-VG	NI-NS	-6	7.0	5	3	3		FMKT	
	HAUSER	4703-0049	6071		NO	M-NY	UNKWN	+0						FMKT	
	HAWAII	1444- 138	4744		YES	NBRG	UNKWN								NO
	HAWAII	3202-0350	0571		YES	M-VG	NI-NS	-1	7.5	7	7	5		FMKT	
	HAWAII	4707-0232	4707		YES	NBRG	IN-NG								NO
	HAWAII	4744-0017	0563		YES			-2			9				YES
	HAWKES BAY RED DELICIOUS	2012-0770	8671	392304	NO		IN-PO							FMKT	NO
	HAWKINS DWARF MCINTOSH	5604-0055	5671		NO	NBRG	NI-NS								
	HAWKINS GOLDEN OCTOBER	4705-0025	4706		NO	M-VG	UNKWN	-5	7.3	8	7	7	6	FMKT	NO
	HAWLEY	2241-0042	6071		NO										
	HAWLEY	2942-0025	3755		NO	M-VG	UNKWN								NO
	HAWLEY	2951-0184	6071		NO										
	HAWLEY	3202-0351	2241		NO	M-VG	IN-PO	-4	7.5	6	5	6		FMKT	
	HAWLEY	3743-0033	4703		NO	M-VG	UNKWN								
	HAWLEY (DOUSE)	4641-0162	3202		NO										
	HEART RIVER	2302-0159	3411		NO	M-VG	UNKWN	-3	4.8	6	4	5	5	FMKT	NO
	HEDWIGIAE	2012-0645	6371	307501	NO		IN-PO							ORNA	NO
	HEINICKE GREENING	3202-0352	3271		NO	M-VG	NI-NS	+1	7.3	5	5	5		PROC	
	HEISEY GOLDEN DELICIOUS	3801-0036	3871		NO	M-VG	UNKWN							FMKT	NO
	HEIYA	2012-0184	8471	135689	NO		IN-PO	-2	6.3	3	5	5	7	FMKT	NO
	HELDERMAN'S FAVORITE	3202-0353	2271		NO	M-VG	NI-NS	+0	8.0	8	6	6		FMKT	
	HEMINGER	4703-0246	6071		NO	M-NY	UNKWN	+0						FMKT	
	HENDERSON WRAY (01HW)	1741-0012	1771		NO	NBRG	NI-NS								YES
	HENRICK SWEET	3202-1135	3241		NO	NBRG	UNKWN								
	HENRIETTA CROSBY	3202-0354	3271		NO	M-VG	NI-NS	+0	2.5	7				ORNA	
	HENRY CLAY	1444-0095	2561		NO	NBRG	UNKWN								NO
	HENRY CLAY	3202-1136	2541		NO	M-VG	NI-NS								
	HEREFORD RED STREAK	2012-0338	5971	175543	NO		IN-PO							PROC	YES
	HEREFORD RED STREAK	2012-0380	5971	199416	NO		UNKWN							PROC	YES
	HEREFORD RED STREAK	2951-0051	6071		NO										
	HEREFORD RED STREAK	3202-0355	2012	175543	NO	M-VG	NI-NS	-5	6.5	6	3	8		PROC	
	HEREFORDSHIRE RED STREAK	4641-0163	4671		NO										
	HERMA	2012-0711	7371	344552	NO		IN-PO								NO
	HERMA	2012-0737	8371	371811	NO		IN-PO								NO
	HERMANN	2012-0571	5871	274066	NO		IN-PO								NO
	HERRING'S PIPPIN	2012-0187	5971	136001	NO		IN-PO	-7	6.3	5	6	5	6	FMKT	NO
	HERRING'S PIPPIN	4641-0164	4871		NO										
	HEYER 6	5608-0033	6071		NO		UNKWN								NO
	HEYER 12	5604-0059	5603		NO	M-VG	NI-NS	-5	6.3	5	5	5	5	PROC	
	HEYER 12	5608-0034	6071		NO	M-VG	UNKWN		5.0	5	5	7	4	FMKT	NO
	HEYER 12	5612-0003	5671		NO	M-VG	UNKWN	-9	6.3	6	4	3	3	PROC	
	HEYER 2	3002-0037	2012	151255	NO	NBRG									NO
	HEYER 20	5604-0060	5603		NO	M-VG	NI-NS	-5	6.5	6	5	5	5	PROC	
	HEYER 20	5608-0035	6071		NO	DEAD	UNKWN		5.8	5	3	7	5	FMKT	YES
	HEYER 20	5612-0004	5671		NO	M-VG	UNKWN	-9	5.8	6	4	3	3	PROC	

HI-EARLY	2001-0019	4802		NO	M-VG	UNKWN								
HI-EARLY	3202-0357	4756		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
HI-EARLY	3502-0012	6071		NO	M-VG	UNKWN	+0	7.5	8					
HI-EARLY	4306-0124	4761		NO	M-VG	UNKWN	+0	7.0	8	8	7	6	FMKT	NO
HI-EARLY	4703-0020	6071		NO	M-NY	UNKWN	+0						FMKT	
HI-EARLY (SPORT)	1022-0015	4756		NO	M-VG	UNKWN	+0		6	7			FMKT	NO
HI-RED	3202-0359	4759		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
HI-RED (SPORT)	1022-0034	4757		NO	M-VG	UNKWN	+0		7	7			FMKT	NO
HI-RED (WATSON DELICIOUS)	4703-0040	6071		NO	M-NY	UNKWN	+0						FMKT	
HIBERNAL	3002-0038	6071		NO	M-VG									NO
HIBERNAL	3202-0001	1901		NO	M-VG	IN-NG	-4	6.3	1	1	2	2	INST	YES
HIBERNAL	4641-0165	1471		NO										
HIBERNAL	4707-0163	1902		NO	NBRG	IN-NG							INST	YES
HIBERNAL	4707-0164	1902		NO	NBRG	IN-NG							INST	YES
HIBERNAL	4707-0223	4760		NO	NBRG	IN-NG							INST	NO
HIBERNAL A	1902-0011	1902		NO	NBRG	IN-NG								NO
HIBERNAL IOWA 6	1902-0010	1501		NO	NBRG	IN-NG								NO
HIGH YELLOW	4641-0166	4871		NO										
HIGHTOP SWEET	1444-0131	2142		NO	NBRG	UNKWN								NO
HIGHTOP SWEET	2951-0052	6071		NO										
HIGHTOP SWEET	4641-0167	2171		NO										
HIGHTOP SWEET	4745-0007	6071		NO	NBRG	NI-NS								
HILLIERI	2012-0705	5971	344089	NO		IN-NG							ORNA	NO
HILLIERI	3202-0358	2012	344089	NO	M-VG	NI-NS	-5	2.0	7				ORNA	
HOLDFAST	3202-0360	3271		NO	M-VG	NI-NS	+0	6.8	7	5	6		FMKT	
HOLDRENS EARLY RED	3502-0055	6071		NO	NBRG	UNKWN								
HOLDRENS EARLY RED	4306-0116	2051		NO	NBRG	UNKWN								NO
HOLIDAY	0402-0033	3502		NO	NBRG	UNKWN								NO
HOLIDAY	1022-0116	3502		NO	M-VG	UNKWN	+1	7.3	7	7			FMKT	YES
HOLIDAY	1444-0112	3062		NO	NBRG	UNKWN								NO
HOLIDAY	1702-0013	3251		NO	M-VG	UNKWN								
HOLIDAY	2001-0027	3501		NO	M-VG	UNKWN								
HOLIDAY	2241-0043	6071		NO										
HOLIDAY	3202-0361	3502		NO	M-VG	NI-NS	+0	7.5	6	6	6		PROC	
HOLIDAY	3502-0009	6071		NO	M-VG	UNKWN	-1	8.8	6					
HOLIDAY	3541-0065	6071		NO										
HOLIDAY	4705-0026	4706		NO	M-NY	UNKWN	-1	7.5	7	7	7	5	FMKT	YES
HOLIDAY	4744-0018	3251		NO						5				NO
HOLIDAY (OAES 6187)	3002-0039	3502		NO	M-VG									NO
HOLLAND	3202-0362	1301		NO	M-VG	NI-NS	-3	8.0	7	5	4		FMKT	
HOLLAND PIPPIN (FALL PIPPIN)	3743-0044	3001		NO	M-VG	UNKWN								
HOLLIN	0905-0004	2571		NO	NBRG	UNKWN								NO
HOLLIN	1011-0084	1063		NO	NBRG	UNKWN								NO
HOLLOW LOG	3202-0363	3371		NO	M-VG	NI-NS	-6	7.5	5	5	3		PROC	
HOLLY	1902-0083	3251		NO	NBRG	UNKWN								
HOLLY	3202-0364	3502		NO	M-VG	NI-NS	+0	7.5	8	7	7		FMKT	
HOLLY	3502-0010	6071		NO	M-VG	UNKWN	+0	7.5	8					
HOLLY	4306-0047	3501		NO	M-NY	UNKWN	-4	8.3	6	6	6	6	FMKT	NO
HOLLY	4641-0168	3871		NO										
HOLLY	4705-0027	3251		NO	M-VG	UNKWN	-1	7.5	8	6	7	4	FMKT	NO
HOLLY	4707-0206	3202		NO	NBRG	IN-NG								NO
HOLLY	5604-0057	3502		NO	M-VG	NI-NS	+0	6.8	7	6	7	7	FMKT	
HOLSTEIN	2012-0670	5971	318745	NO		IN-PO								NO
HOLSTEIN	2241-0044	6071		NO										
HOLSTEIN	3202-0365	2241		NO	M-VG	NI-NS	+0	7.5	5	7	7		FMKT	
HOLSTEIN	4641-0169	4871		NO										
HONEY BALL	2012-0419	6671	206026	NO		IN-PO								NO
HONEY BALL	3202-0366	2012	206026	NO	M-VG	NI-NS	-6	8.0	6	3	3		PROC	
HONEY SWEET	4641-0170	4671		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	HONEYGOLD	2302-0129	2302		NO	M-VG	UNKWN	+0	7.3	8	8	8	8	FMKT	NO
	HONEYGOLD	2602-0006	2301		NO	NBRG	UNKWN								YES
	HONEYGOLD	3202-0367	2301		NO	M-VG	NI-NS	+0	7.5	5	7	6		FMKT	
	HONEYGOLD	4705-0028	2301		NO	M-NY	UNKWN	-3	5.5	5	7	6	5	FMKT	YES
	HONEYGOLD	4707-0257	2354		NO	NBRG	IN-NG								NO
	HONEYGOLD	4744-0019	2302		NO						6				NO
	HONEYGOLD	5604-0058	2301		NO	M-VG	NI-NS	-7	6.5	6	6	5	5	PROC	
	HONEYGOLD (MN 1595)	3002-0040	2302		NO	M-VG									NO
	HONORA	3202-0368	3271		NO	M-VG	NI-NS	-3	7.5	7	5	4		FMKT	
	HOOVER	1022-0076	1041		NO	M-NY	UNKWN			4	4			FMKT	YES
	HOOVER	2012-0566	5871	265302	NO		UNKWN								NO
	HOOVER	3202-0369	2012	265302	NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
	HOOVER	4641-0171	1022		NO										
	HOPA	3202-0370	3001		NO	M-VG	IN-NG	-2	1.8	5	5	5		ORNA	
	HOPA	4707-0138	4702		NO	NBRG	IN-NG							ORNA	YES
	HOPA	5601-0237	5603		NO		IN-NG							ORNA	
	HOREI	3202-0371	2012	195828	NO	M-VG	NI-NS	+4	5.8	5	5	7		FMKT	
	HORNEBURGER PFANNKUCHEN	4641-0172	4871		NO										
	HORNER	2012-0286	5971	161850	NO		IN-PO								NO
	HORSE APPLE	1011-0200	1054		NO										
	HORTON TWENTY OUNCE	3202-0372	4871		NO	DYNG	NI-NS	+0	8.0	6	5	6		PROC	
	HOTLE ROME	3202-0373	3201		NO	M-VG	NI-NS	+3	7.3	7	5	7		PROC	
	HOUSER DELICIOUS	3202-0374	4758		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	HOUSER DELICIOUS	3502-0049	6071		NO	M-VG	UNKWN	+0	7.5	8					
	HOUSER DELICIOUS (SPORT)	1022-0036	4757		NO	M-VG	UNKWN	+0		7	7			FMKT	NO
	HOWGATE WONDER	2012-0129	5971	131077	NO		IN-PO	+4	7.5	7	7	7	8	FMKT	NO
	HOZERI	2012-0646	6371	307502	NO		IN-PO							ORNA	NO
	HUBBARDSTON	1444-0120	2142		NO	NBRG	UNKWN								NO
	HUBBARDSTON	2241-0045	6071		NO										
	HUBBARDSTON	2951-0053	6071		NO										
	HUBBARDSTON	3202-0376	3271		NO	M-VG	IN-PO	+0	7.8	5	6	6		FMKT	
	HUBBARDSTON	3743-0082	3001		NO	M-VG	UNKWN								
	HUBBARDSTON NONSUCH	4641-0173	2171		NO										
	HUDSON'S GOLDEN GEM	1444-0031	1442		NO	NBRG	UNKWN								NO
	HUDSON'S GOLDEN GEM	2241-0046	6071		NO										
	HUDSON'S GOLDEN GEM	2942-0026	6071		NO	M-VG	UNKWN								NO
	HUDSON'S GOLDEN GEM	2951-0185	6071		NO										
	HUDSON'S GOLDEN GEM	3202-0377	4705		NO	NBRG	NI-NS								
	HUDSON'S GOLDEN GEM	3743-0128	3771		NO	M-VG	UNKWN								
	HUDSON'S GOLDEN GEM	4705-0029	3742		NO	M-VG	UNKWN	-2	7.0	1	5	9	1	FMKT	NO
	HUERTO LOS GRUELOS	0905-0016	2571		NO	NBRG	UNKWN								NO
	HUFFER	4641-0174	4671		NO										
	HUID BRO	3202-1137	2012		NO	NBRG	UNKWN								
	HUIDOBRO	2012-0502	5871	247025	NO		IN-PO	+3	5.5	4	3	7	3	PROC	NO
	HUME	3202-0378	3271		NO	M-VG	NI-NS	-4	7.5	6	7	6		FMKT	
	HUNGRY MOTHER	4641-0175	4871		NO										
	HUNTER MELBA 4X	3202-0380	5605		NO	M-VG	NI-NS	-9	7.5	7	5	4			
	HUNTER SANDOW 2-4-4	3202-0381	5605		NO	M-VG	NI-NS	+1	7.8	6	6	7			
	HUNTER SPARTAN 2-4-4	3202-0382	5605		NO	M-VG	NI-NS	-2	7.5	6	6	6			
	HUNTER SPY 2-4-4	3202-0379	5605		NO	M-VG	NI-NS	+2	8.8	6	6	6			
	HUNTSMAN	2951-0186	6071		NO										
	HUNTSMAN FAVORITE	1444-0074	3202		NO	NBRG	UNKWN								NO
	HUNTSMAN FAVORITE	3202-0383	4871		NO	M-VG	NI-NS	+4	7.5	5	5	8		PROC	
	HUVITUS	2012-0452	6171	224610	NO		IN-PO								NO
	HUVITUS	2302-0167	2012	224610	NO	M-VG	UNKWN	-2	5.8	7	6	3	3	FMKT	NO

HUVITUS	3202-0384	2011	224610	NO	M-VG	IN-PO	-9	6.3	5	5	3		FMKT	
HYBRID 118	2012-0658	8371	308157	NO		IN-PO								NO
HYBRIDE AUS MLEJEWO	2012-0228	6371	154160	NO		UNKWN								NO
HYSLOP	3202-0385	3244		NO	M-VG	IN-NG	-3	4.3	7	4	7		PROC	
HYSLOP CRAB	2012-0232	2012	157048	NO			+0	4.3	7		5	9	PROC	NO
HYSLOP CRAB	2942-0027	2551		NO	M-VG	UNKWN								NO
HYSLOP CRAB	2951-0187	6071		NO										
HYSLOP CRAB	4707-0034	1401		NO	NBRG	IN-NG							INST	
HYSLOP CRAB 20	4707-0062	5671		NO	NBRG	IN-NG								YES
HYSLOP CRAB 21	4707-0092	5671		NO	NBRG	IN-NG							INST	YES
I 15 STAYMAN	3202-1138	6071		NO	M-VG	NI-NS	+3	7.3	8	7	8		PROC	
I/UM PURDUE 333-9	3202-2016	1401		NO	M-VG	UNKWN								
IDAGOLD	3202-0386	1201		NO	M-VG	NI-NS	+3	8.0	8	4	6		PROC	
IDAHO	3202-1139	6071		NO	NBRG	UNKWN								
IDAHO SPUR DELICIOUS	3202-0387	3701		NO	M-VG	NI-NS	+0	7.5	8	7	7		FMKT	
IDAJON	4707-0074	3701		NO	NBRG	IN-NG								
IDARED	1702-0014	2251		NO	M-VG	UNKWN								
IDARED	2241-0146	6071		NO										
IDARED	2302-0070	6071		NO	M-VG	UNKWN	-8	7.0	8	7	8	8	FMKT	NO
IDARED	3103-0003	4752		NO	M-NY		-1	5.0	7	6	7	5	FMKT	NO
IDARED	3202-0388	1201		NO	M-VG	IN-NG	+3	7.0	8	6	8		FMKT	
IDARED	3502-0051	6071		NO	M-VG	UNKWN	+2	8.0	8					
IDARED	3541-0095	6071		NO										
IDARED	3801-0060	6071		NO	M-VG	UNKWN							FMKT	NO
IDARED	3801-0083	4707		NO	M-VG	IN-NG							FMKT	YES
IDARED	4306-0011	6071		NO	M-NY		-1	6.3	7	7	7	5	FMKT	NO
IDARED	4641-0176	6071		NO										
IDARED	4705-0030	4783		NO	M-VG	UNKWN	+0	7.0	8	7	6	5	FMKT	YES
IDARED	4707-0050	3701		NO	NBRG	IN-NG								
IDARED	4723-0404	6071		NO	NBRG	UNKWN								NO
IDARED	4744-0020	3251		NO						5				NO
IDARED	4752-0005	4752		NO	M-VG	UNKWN	+2	11.3	8	9	8	7	PROC	
IDARED	5604-0061	1201		NO	M-VG	NI-NS	+1	7.0	7	7	6	6	FMKT	
IDARED 18-3-18	5601-0254	3202		NO		IN-NG								
IDEAL	3743-0011	3771		NO	M-VG	UNKWN								
IKOROCAVKA ALAJA	2012-0271	6971	161814	NO		IN-PO								NO
IKOROCAVKA ALAJA	3202-0389	2012	199690	NO	M-VG	NI-NS	-6	7.0	8	5	5		PROC	
IL C 66-19	1022-0143	1302		YES	M-NY	UNKWN								NO
IL C 83-36	1022-0144	1302		YES	M-NY	UNKWN								NO
IL C 83-66	1022-0145	1302		YES	M-NY	UNKWN								NO
IL C 92-21	1022-0147	1302		YES	M-NY	UNKWN								NO
IL C 92-28	1022-0148	1302		YES	M-NY	UNKWN								NO
IL P.W.R. 22-165	5604-0154	1301		YES	M-VG	NI-NS	-6	7.0	7	6	6	6	FMKT	
IL U 10-147	1022-0149	1301		YES	M-NY	UNKWN								NO
IL U 576-053	1022-0151	1301		YES	M-NY	UNKWN								NO
IL U 672-100	1022-0101	1301		YES	M-VG	UNKWN	-7	7.5	9	5	7	7		YES
IL U F 2-26829-2-2	1022-0140	1301		YES	M-VG	UNKWN	+3							YES
IL U 1019-101	1022-0142	1301		YES	M-VG	UNKWN	-8	6.5	8	4	5	5		YES
IL U 1500-100	1011-0063	1301		YES	M-VG	UNKWN		6.5	6	8	5	7	FMKT	NO
IL U 1689-110	1011-0061	1301		YES	NBRG	UNKWN								NO
IL V 576-021 N 40 R64 T161	2302-0199	1301		YES	M-VG	UNKWN	-8						FMKT	NO
IL V 576-053 N 40 R42 T149	2302-0202	1301		YES	M-VG	UNKWN	+0	6.3					FMKT	NO
IL V 854-100 S 80 E R06 T128	2302-0200	1301		YES	M-VG	UNKWN	-7	5.8	7				FMKT	NO
IL V 854-101 S 80 E R06 T149	2302-0201	1301		YES	M-VG	UNKWN	-9	6.8	5	5	4	4	FMKT	NO
IL V 1024-100 PRIMA	2302-0215	3202		YES	M-VG	UNKWN	-5	6.3	4	4	3	3	FMKT	NO
IL V 1225-100	2302-0216	3202		YES	M-VG	UNKWN	-8	6.5	4	4	5	5	FMKT	NO
IL 11	1022-0100	1302		YES	M-VG	UNKWN			6	6			FMKT	NO
IL 1690-101	3202-2024	1301		YES	M-VG	UNKWN								
ILDROD PIGEON	2012-0063	5871	114317	NO		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ILDROD PIGEON	3202-0390	2241		NO	M-VG	IN-PO	-4	5.5	5	4	7		PROC	
	ILINO 1 OP	1011-0243	2012	348997	NO										
	ILINO 2 OP	1011-0247	2012	349001	NO										
	IMPERIAL	2012-0113	5971	127011	NO		IN-PO	-3	5.5	3	7		8	FMKT	NO
	IMPERIAL ALL RED MCINTOSH	2302-0153	2012		NO	M-VG	UNKWN	-9	6.8	6	6	8	8	FMKT	NO
	IMPERIAL ALL RED MCINTOSH	2302-0183	3202		NO	M-VG	UNKWN							FMKT	NO
	IMPERIAL DELICIOUS	0402-0034	2251		YES	M-VG	UNKWN								NO
	IMPERIAL DELICIOUS	0402-0035	2251		YES	M-VG	UNKWN								NO
	IMPERIAL DELICIOUS	1902-0039	2251		YES	M-VG	UNKWN								NO
	IMPERIAL DELICIOUS	3202-0392	4758		YES	M-VG	IN-PO	+0	7.5	7	7	1		FMKT	
	IMPERIAL DELICIOUS	3502-0013	6071		YES	M-VG	UNKWN	+0	7.5	8					
	IMPERIAL DELICIOUS	4306-0069	2251		YES	M-VG	UNKWN	+0	7.0	7	6	6	4	FMKT	NO
	IMPERIAL DELICIOUS	4703-00D7	6071		YES	NBRG	UNKWN	+0						FMKT	
	IMPERIAL DELICIOUS (SPORT)	1022-0018	4753		YES	M-VG	UNKWN	+0		7	7			FMKT	NO
	IMPERIAL MCINTOSH	1902-0042	2251		NO	NBRG	UNKWN								NO
	IMPERIAL MCINTOSH	3202-0391	2012	176186	NO	M-VG	IN-NG	-2	8.0	7	6	5		FMKT	
	IMPERIAL MCINTOSH	3541-0060	6071		YES										
	IMPERIAL MCINTOSH	3802-0025	3258		NO	M-VG	NI-NS								
	IMPERIAL STAYMAN	2012-0606	2011	283698	NO		UNKWN							FMKT	NO
	IMPERIAL STAYMAN	3202-0393	2012	283698	NO	M-VG	NI-NS	+3	7.5	8	6	7		PROC	
	IMPROVED ALL RED MCINTOSH	3202-0394	2051		NO	M-VG	NI-NS	-2	7.0	5	5	5		FMKT	
	IMPROVED RYAN RED DELICIOUS	3104-0027	3752		NO	NBRG	NI-NS								NO
	IN D R50 T083	2302-0288	1401		YES	M-VG	UNKWN	-8	7.0	6	4			FMKT	NO
	IN D R50 T101	2302-0291	1401		YES	M-VG	UNKWN	-8	7.0	9				FMKT	NO
	IN D R52 T138	2302-0290	1401		YES	M-VG	UNKWN	+0	7.0	7	4			FMKT	NO
	IN HA R05 T075	1011-0040	1401		YES	NBRG	UNKWN								NO
	IN HA R08 T040	2302-0228	1401		YES	M-VG	UNKWN	+0	7.0	9				FMKT	NO
	IN HA R13 T023	2302-0221	1401		YES	M-VG	UNKWN	+0	6.3	8				FMKT	NO
	IN K 14 (PURDUE)	4707-0141	4702		YES	NBRG	IN-NG								YES
	IN K 32-100-3	2012-0434	5610	213554	YES		UNKWN								NO
	IN K 33-112-3	2012-0437	5610	214145	YES		IN-NG								NO
	IN P 0502-02	1022-0200	1401		YES	M-NY	UNKWN								NO
	IN P 0527-03	1022-0153	1401		YES	M-NY	UNKWN								NO
	IN P 0582-30	1022-0156	1401		YES	M-NY	UNKWN								NO
	IN P 0609-03	1022-0158	1401		YES	M-NY	UNKWN								YES
	IN P 0626 R53 T179	1022-0161	1401		YES	M-NY	UNKWN								NO
	IN P 0640-01	1022-0162	1401		YES	M-NY	UNKWN								NO
	IN P 0799 R03 T225	1022-0181	1401		YES	M-NY	UNKWN								NO
	IN P 0994-02	1022-0201	1401		YES	M-NY	UNKWN								NO
	IN P 1018 R01 T163	1022-0176	1401		YES	M-NY	UNKWN								NO
	IN P 1018 R01 T186	1022-0175	1401		YES	M-NY	UNKWN								NO
	IN P 1018 R01 T188	1022-0174	1401		YES	M-NY	UNKWN								NO
	IN P 1018-09	1022-0172	1401		YES	M-NY	UNKWN								YES
	IN P 1018-11	1022-0203	1401		YES	M-NY	UNKWN								NO
	IN P 1032-06	1022-0205	1401		YES	M-NY	UNKWN								NO
	IN P 1079-01	1022-0168	1401		YES	M-DS	UNKWN								NO
	IN P 1083-05	1022-0167	1401		YES	M-NY	UNKWN								NO
	IN P 1083-06	1022-0165	1401		YES	M-NY	UNKWN								NO
	IN P 1111-02	1022-0206	1401		YES	M-NY	UNKWN								NO
	IN P 1219-02	1022-0185	1401		YES	M-NY	UNKWN								NO
	IN P 1219-06	1022-0217	1401		YES	M-NY	UNKWN								YES
	IN P 1233-01	1022-0207	1401		YES	M-NY	UNKWN								NO
	IN P 1235 R15 T002	1022-0187	1401		YES	M-NY	UNKWN								NO
	IN P 1287-01	1022-0215	1401		YES	M-DS	UNKWN								NO
	IN P 1326-01	1011-0086	1401		YES	NBRG	UNKWN								NO

IN P 1326-01	1022-0212	1401		YES	M-NY	UNKWN							NO
IN P 1449-02	1022-0221	1401		YES	M-NY	UNKWN							NO
IN P 1497-01	1022-0220	1401		YES	M-NY	UNKWN							NO
IN P 1497-02	1022-0209	1401		YES	M-NY	UNKWN							NO
IN P 1501-01	1022-0219	1401		YES	M-NY	UNKWN							NO
IN P 1571-01	1022-0223	1401		YES	M-DS	UNKWN							NO
IN P 1571-2	3802-0059	1401		YES	M-VG	NI-NS							
IN P 1668-1	3802-0060	1401		YES	M-VG	NI-NS							
IN P 1703-1	3802-0061	1401		YES	M-VG	NI-NS							
IN P 1703-3	3802-0062	1401		YES	M-VG	NI-NS							
IN P 1792-01	1022-0017	1401		YES	NBRG	UNKWN							NO
IN P.C.B. 1-29	5604-0153	1401		YES	M-VG	NI-NS	-6	6.3	7	6	6	6	FMKT
IN RB 7-64	0402-0079	1401		YES	NBRG	UNKWN							NO
IN RB 10 BS 1	0402-0080	1401		YES	NBRG	UNKWN							NO
IN TS R01 T185	2302-0286	1401		YES	M-VG	UNKWN	-7	6.8	5	3	3	3	FMKT NO
IN TS R01 T186	2302-0207	1401		YES	M-VG	UNKWN	-7	6.5	8	7	7	7	FMKT NO
IN TS R01 T187	2302-0287	1401		YES	M-VG	UNKWN	+0	6.0	7	7	6	6	FMKT NO
IN TS R01 T187 1018-3	2302-0304	1401		YES	M-VG	UNKWN	-8	6.8	9				FMKT NO
IN TS R01 T188	2302-0208	1401		YES	M-VG	UNKWN	-9	6.0	6	3	3	3	FMKT NO
IN TS R01 T237	2302-0289	1401		YES	M-VG	UNKWN	-7	7.5	7	7	7	7	FMKT NO
IN TS R09 T169	2302-0211	1401		YES	M-VG	UNKWN	-9	7.8	8	6	6	6	FMKT NO
IN TS R12 T052	2302-0210	1401		YES	M-VG	UNKWN	-7	7.8	8	6			FMKT NO
IN TS R12 T077	2302-0209	1401		YES	M-VG	UNKWN	-9	6.0	5	6	1	1	FMKT NO
IN TS R13 T084	1011-0047	1401		YES	M-VG	UNKWN	-5	5.8	5	6	3	6	NO
IN TS R13 T113	1011-0048	1401		YES	NBRG	UNKWN							NO
IN TS R14 T179	2302-0230	1401		YES	M-VG	UNKWN	-8	7.8	7				FMKT NO
IN TS R15 T003	1011-0051	1401		YES	NBRG	UNKWN							NO
IN TS R15 T003	2302-0285	1401		YES	M-VG	UNKWN	-8	6.3	8	6	4	4	FMKT NO
IN TS R16 T100	2302-0227	1401		YES	M-VG	UNKWN	-9	7.0	7	4	2	2	FMKT NO
IN TS R19 T002	2302-0224	1401		YES	M-VG	UNKWN	-9	6.5	5	6	7	7	FMKT NO
IN TS R20 T084	2302-0225	1401		YES	M-VG	UNKWN	-9	7.0	7				FMKT NO
IN TS R20 T238	1011-0052	1401		YES	NBRG	UNKWN							NO
IN TS R22 T239	2302-0232	1401		YES	M-VG	UNKWN	-9	7.0	9	4	6	6	FMKT NO
IN TS R40 T049	2302-0231	1401		YES	M-VG	UNKWN	-8	7.8	5				FMKT NO
IN 1689-111	3802-0094	1301		NO	M-VG	NI-NS							
IN 1690-102	3802-0095	1301		NO	M-VG	NI-NS							
IN 1691-102	3802-0096	1301		NO	M-VG	NI-NS							
IN 1860-100	3802-0097	1301		NO	M-VG	NI-NS							
IN 1947-108	3802-0098	1301		NO	M-VG	NI-NS							
INDIANA FAVORITE	1441-0024	1471		NO	M-NY	NI-NS	+4	7.5	6	6	5		FMKT
INDUCOA 1	2012-0818	7871		NO		IN-NG							
INDUCOA 2	2012-0819	7871		NO		IN-PO							
INDUCOA 3	2012-0820	7871		NO		IN-NG							
INGERS	2012-0064	5871	114318	NO		UNKWN							NO
INGRAM	1444-0093	2561		NO	NBRG	UNKWN							NO
INGRAM	3202-1140	2541		NO	NBRG	UNKWN							
INGRID MARIE	1022-0084	5871	279447	NO	M-VG	UNKWN							YES
INGRID MARIE	2012-0435	5871	214079	NO		IN-PO							NO
INGRID MARIE	2012-0584	6271	279447	NO		NI-NS							NO
INGRID MARIE	2241-0047	6071		NO									
INGRID MARIE	2951-0054	6071		NO									
INGRID MARIE	3202-0395	2012	279447	NO	M-VG	NI-NS	-2	7.3	6	5	5		PROC
INGRID MARIE	4641-0178	2171		NO									
INGRID MARIE OP	2302-0204	2012	256483	NO	M-VG	UNKWN	-5	7.0					FMKT NO
INGRID MARIE OP BM 6029	2012-0519	7971	256483	NO		IN-PO							NO
INGRID MARIE X FILIPPA	3002-0041	2012	256484	NO	M-VG								NO
INGRID MARIE X FILIPPA BM 31021	2012-0520	7971	256484	NO		UNKWN							NO
INRA GOLDEN DELICIOUS	3202-1141	6271		NO	M-VG	NI-NS	+1	6.8	7	7	6		FMKT
IOWA BEAUTY	4641-0482	4871		NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	IOWA SEEK NO FURTHER	2951-0055	1471		NO										
	IRISH PEACH	1022-0077	5971	104727	NO	M-VG	UNKWN	-3		7	7			FMKT	NO
	IRISH PEACH	2012-0034	5971	104727	NO		UNKWN							FMKT	NO
	IRISH PEACH	2241-0048	6071		NO										
	IRISH PEACH	2951-0056	2942		NO										
	IRISH PEACH	3202-0396	5601		NO	M-VG	NI-NS	-8	6.5	5	4	3		FMKT	
	IRISH PEACH	3743-0013	3771		NO	M-VG	UNKWN								
	IRISH PEACH	4641-0179	6071		NO										
	ISAYEV'S DESERTNYI	2012-0651	7371	307515	NO		IN-NG								NO
	ISAYEV'S DESERTNYI	2602-0041	0512	307515	NO	M-VG	UNKWN			7	6			FMKT	YES
	ISAYEV'S DESERTNYI	3202-0397	2012	307515	NO	M-VG	NI-NS	-7	7.3	5	6	3		FMKT	
	ISAYEV'S DESERTNYI	4641-0180	3202		NO										
	IUNOST	2012-0623	8371	293885	NO		UNKWN								NO
	IUNOST	2602-0036	0512	293885	NO	M-VG	UNKWN			7	7			FMKT	YES
	IUNOST	3202-0399	2012	293885	NO	M-VG	NI-NS	-9	6.8	5	4	7		FMKT	
	IVETTE	3002-0042	2012	279643	NO	M-VG									NO
	IVETTE	3202-0398	2012	279643	NO	M-VG	IN-NG	+2	7.0	5	5	7		FMKT	
	IVORY'S DOUBLE VIGOUR	2012-0165	5971	133097	NO		IN-PO								NO
	IVORY'S DOUBLE VIGOUR	3202-0001	7371		NO	M-VG	NI-NS	-2	3.0	1	1			RTST	YES
	JACK	2951-0057	1571		NO										
	JACK	4641-0181	6071		NO										
	JACOBS STRAWBERRY (LADY SUDELEY)	2241-0049	6071		NO										
	JACOBS SWEET	1441-0025	6071		NO	M-NY	NI-NS	+1	8.8	4	7	7		FMKT	
	JACQUES	0202-0007	5671		NO	M-VG	UNKWN	-5	3.3	5	6	7	4	PROC	
	JAKOB FISCHER	2012-0700	6371	341744	NO		IN-PO								NO
	JAKOB FISCHER	3202-0400	2012	341744	NO	M-VG	NI-NS	-6	8.8	5	5	5			
	JAMBA	3202-0401	6371		NO	M-VG	NI-NS	-5	7.5	6	6	6		FMKT	
	JAMES GRIEVE	2012-0496	5871	246464	NO		IN-PO	-2	6.5	7	7	7	8	PROC	NO
	JAMES GRIEVE	2241-0050	6071		NO										
	JAMES GRIEVE	2951-0058	5971		NO										
	JAMES GRIEVE	3202-0402	5871	246463	NO	M-VG	IN-PO	-4	6.5	6	5	3		FMKT	
	JAMES GRIEVE	4641-0182	6071		NO										
	JAMES GRIEVE (RED ENGLISH)	3002-0043	2012	246464	NO	M-VG									NO
	JAMES KIRK	2012-0215	5971	141362	NO		IN-PO								NO
	JARDINE DELICIOUS	3502-0048	6071		NO	M-VG	UNKWN	+0	7.5	8					
	JAUNE DE METZ	4641-0183	3202		NO										
	JAUNE LU DESERT	2012-0267	6071	161762	NO		UNKWN								NO
	JAY DARLING	3202-0403	3271		NO	M-VG	NI-NS	-2	2.5	9				ORNA	
	JAY DARLING	4707-0179	4702		NO	NBRG	IN-NG							ORNA	YES
	JEAN	2951-0059	2142		NO										
	JEFFERIS	1441-0026	2241		NO	M-NY	NI-NS	-5	7.5	8	9	6	5	FMKT	
	JEFFERIS	1444-0025	1442		NO	NBRG	UNKWN								NO
	JEFFERIS	2241-0051	6071		NO										
	JEFFERIS	2942-0028	6071		NO	M-VG	UNKWN								NO
	JEFFERIS	2951-0060	6071		NO										
	JEFFERIS	3202-0404	1571		NO	M-VG	NI-NS	-3	6.5	5	6	6		FMKT	
	JEFFERIS	3743-0118	3771		NO	M-VG	UNKWN								
	JEFFERIS	4641-0184	4671		NO										
	JEFFERIS	4705-0031	4781		NO	M-VG	UNKWN	-4	5.5	5	6	5	7	FMKT	NO
	JENKINS NO.1	3802-0019	3202		NO	M-VG	NI-NS								
	JENNER SWEET	3254-0009	3271		NO	M-VG	UNKWN	5	6.3	7	7	8	7	FMKT	YES
	JENNER SWEET	3254-0010	3254		NO	M-VG	NI-NS		5.5	5	7	8	7	FMKT	YES
	JENNETTING (RAWLES GENET)	3743-0047	3001		NO	M-VG	UNKWN								
	JERSEY BLACK	2951-0061	6071		NO										
	JERSEY BLACK	3202-0405	3271		NO	M-VG	NI-NS	+2	7.8	8	4	7		PROC	

JERSEY BLACK	3743-0072	3771		NO	M-VG	UNKWN							
JERSEY BLACK	4641-0185	3202		NO									
JERSEYMAC	1902-0031	3001		NO	M-VG	UNKWN							NO
JERSEYMAC	2602-0007	3001		NO	M-VG	UNKWN			9	8		FMKT	YES
JERSEYMAC	3002-0044	3202		NO	M-VG								NO
JERSEYMAC	3202-0406	3001		NO	M-VG	IN-NG	-8	7.0	7	7	4	FMKT	
JERSEYMAC	3502-0071	6071		NO	M-VG	UNKWN	-7	8.0	8				
JERSEYMAC	3802-0020	3258		NO	M-VG	NI-NS							
JERSEYMAC	4302-0001	4306		NO	NBRG	NI-NS							NO
JERSEYMAC	4302-0011	4306		NO	NBRG	UNKWN						FMKT	
JERSEYMAC	4306-0076	2251		NO									
JERSEYMAC	5601-0243	5601		NO		IN-NG							
JERSEYMAC	5604-0062	3001		NO	M-VG	NI-NS	-3	7.0	7	6	5	5 FMKT	
JERSEYMAC (NJ 38)	0402-0056	3001		NO	M-VG	UNKWN							NO
JERSEYMAC (NJ 38)	1011-0020	3001		NO	M-VG	UNKWN	-3	6.5	7	8	6	7 FMKT	NO
JERSEYMAC (NJ 38)	4744-0021	3001		NO						8			NO
JERSEYRED	1022-0040	2051		NO	M-VG	UNKWN	+2		6	7		FMKT	NO
JERSEYRED	3202-0407	3001		NO	M-VG	NI-NS	+4	7.8	8	6	7	PROC	
JEWEL	0202-0002	2012	148478	NO	NBRG	UNKWN							
JEWEL	2012-0790	5671	148478	NO		UNKWN						ORNA	NO
JEWETT RED	2951-0062	6071		NO									
JEWETT RED	3202-0408	1671		NO	M-VG	NI-NS	+0	7.3	8	6	7	PROC	
JEWETT RED	3743-0055	3202		NO	M-VG	UNKWN							
JEWETT'S FINE RED (NODHEAD)	4641-0186	2171		NO									
JOAN	3202-0409	1501		NO	M-VG	NI-NS	+2	7.5	8	5	6	PROC	
JOHANNES BOTTNER	2012-0372	6371	194106	NO		IN-PO							NO
JOHN STANDISH	2012-0072	5971	123726	NO		IN-PO	-3	6.3	4	7	5	8 INST	NO
JOHN STANDISH A	3202-0413	5901		NO	M-VG	NI-NS	-3	9.3	5	5	7	PROC	
JOHN STANDISH B	3202-0414	8601		NO	M-VG	NI-NS	+0	6.8	7	5	7	PROC	
JOHN'S RED	4641-0187	1271		NO									
JOHNSON MCINTOSH 2-2-4	3202-0411	3271		NO	M-VG	NI-NS	-2	7.5	5	5	5	PROC	
JOHNSON MCINTOSH 2-4-2	3202-0412	3271		NO	M-VG	NI-NS	-2	8.3	5	5	5	PROC	
JOHNSON MCINTOSH 2-4-4	3202-0410	3271		NO	M-VG	IN-PO	-2	7.5	5	5	5	PROC	
JON-A-LATE	3202-0418	2551		NO	M-VG	NI-NS	+0	6.8	7	5	6	PROC	
JONADEL	0402-0036	1501		NO	M-VG	UNKWN							NO
JONADEL	1022-0045	2552		NO	M-VG	UNKWN	+1		6	8		FMKT	YES
JONADEL	1444-0002	3251		NO	M-VG	UNKWN			7	8	7	5 FMKT	NO
JONADEL	2302-0072	6071		NO	M-VG	UNKWN	-9	6.8	9	7	8	8 FMKT	NO
JONADEL	3202-0415	3202		NO	M-VG	IN-NG	+0	7.0	7	7	6	FMKT	
JONADEL	4707-0055	3701		NO	NBRG	IN-NG							
JONADEL	4744-0022	3753		NO						5			NO
JONADEL	5604-0069	1501		NO	NBRG	NI-NS							
JONAFREE	3202-1142	5671		NO									
JONAGOLD	1444-0005	3251		NO	NBRG	UNKWN			5	9	7	6 FMKT	NO
JONAGOLD	1702-0015	3251		NO	M-VG	UNKWN							
JONAGOLD	2241-0052	6071		NO									
JONAGOLD	3202-0416	3202		NO	M-VG	IN-NG	+0	7.8	6	7	6	FMKT	
JONAGOLD	3502-0044	6071		NO	M-VG	UNKWN			7				
JONAGOLD	3801-0040	6071		NO	M-VG	UNKWN						FMKT	NO
JONAGOLD	3802-0021	3202		NO	M-VG	NI-NS							
JONAGOLD	4641-0191	3202		NO									
JONAGOLD	4705-0032	3251		NO	M-VG	UNKWN	-2	8.0	8	8	7	5 FMKT	NO
JONAGOLD	4707-0209	3202		NO	NBRG	IN-NG							NO
JONAGOLD	5604-0063	3202		NO	M-VG	NI-NS	+1	8.0	7	7	7	7 FMKT	
JONAGRAM	1022-0046	2552		NO	M-VG	UNKWN	-9		6	7		FMKT	YES
JONAGRAM	3002-0045	2502		NO	M-VG								NO
JONAGRAM	3202-0417	2510		NO	M-VG	NI-NS	-3	7.5	8	5	7	PROC	
JONALICIOUS	0402-0037	2551		YES	M-VG	UNKWN							NO
JONALICIOUS	3104-0036	2551		YES	NBRG	NI-NS							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	DOWN	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	JONALICIOUS	3202-0419	2551		YES	M-VG	IN-NG	+0	7.5	7	7	7		FMKT	
	JONALICIOUS	3502-0014	6071		YES	M-VG				6					
	JONALICIOUS	3802-0022	3202		YES	M-VG	NI-NS								
	JONALICIOUS	4641-0193	4671		YES										
	JONALICIOUS	4705-0033	4703		YES	M-VG	UNKWN	+0	7.5	6	7	5	5	FMKT	NO
	JONALICIOUS	5604-0070	2551		YES	NBRG	NI-NS								
	JONAMAC	1902-0084	3251		NO	NBRG	UNKWN								
	JONAMAC	3202-0420	3202		NO	M-VG	IN-NG	-3	7.0	7	7	5		FMKT	
	JONAMAC	3802-0023	3258		NO	M-VG	NI-NS								
	JONAMAC	4705-0034	3251		NO	M-NY	UNKWN	-5	7.3	8	8	7	5	FMKT	YES
	JONAMAC	4707-0207	3202		NO	NBRG	IN-NG								NO
	JONAMAC	5604-0072	3202		NO	NBRG	NI-NS								
	JONAMAC OF DOWNING	4641-0188	3571		NO										
	JONARED	1011-0182	2551		YES										
	JONARED	3103-0010	2551		YES	M-VG		+1	7.5	7	6	6	5	FMKT	NO
	JONARED	3202-0421	2551		YES	M-VG	NI-NS	+0	7.0	8	5	6		PROC	
	JONARED	3502-0064	6071		YES	M-VG	UNKWN	-1	6.8						
	JONARED	3541-0075	6071		YES										
	JONARED	3601-0003	2551		YES	M-VG	NI-NS								
	JONARED	4306-0097	2551		YES	NBRG	UNKWN								NO
	JONARED	4707-0018	1401		YES	NBRG	IN-NG								YES
	JONARED	4707-0270	3202		YES	NBRG	IN-NG								NO
	JONARED	5604-0066	2551		YES	M-NY	NI-NS								
	JONARED RASA STRAIN	5604-0075	2551		NO	NBRG	NI-NS								
	JONATHAN	2001-0005	2051		NO	M-VG	NI-NS								
	JONATHAN	2241-0147	6071		NO										
	JONATHAN	2951-0188	6071		NO										
	JONATHAN	3202-0422	3202		NO	M-VG	NI-NS	+0	6.5	6	5	6		PROC	
	JONATHAN	3502-0082	6071		NO	M-VG	UNKWN								
	JONATHAN	3743-0043	3771		NO	M-VG	UNKWN								
	JONATHAN	4302-0009	4306		NO	NBRG	NI-NS								NO
	JONATHAN	4306-0039	6071		NO	M-NY		-3	6.3	7	7	8	5	FMKT	NO
	JONATHAN	4641-0189	4671		NO										
	JONATHAN	4707-0017	1401		NO	NBRG	IN-NG								YES
	JONATHAN	4707-0052	3701		NO	NBRG	IN-NG								
	JONATHAN	4723-0103	6071		NO	M-VG	IN-NG								NO
	JONATHAN	4744-0023	4752		NO						8				NO
	JONATHAN	5604-0064	3202		NO	M-VG	NI-NS	-9	7.3	6	6	6	5	FMKT	
	JONATHAN COX 6327	2012-0592	8271	280016	NO		IN-PO								NO
	JONATHAN COX 6427	2012-0593	8271	280017	NO		UNKWN								NO
	JONATHAN WATSON	5604-0067	4705		NO	M-VG	NI-NS	-9	6.8	6	6	7	6	PROC	
	JONATHAN 2-4-4 CONKLE	5604-0068	3202		NO	M-VG	NI-NS	-9	7.3	6	6	6	6	SEED	
	JONES FAVORITE	3202-0423	3271		NO	NBRG	NI-NS							FMKT	
	JONGRIMES	0402-0039	6071		NO	M-VG	UNKWN								NO
	JONGRIMES	1441-0027	6071		NO	M-NY	NI-NS	-4	7.5	7	7	5		FMKT	
	JONGRIMES	1444-0045	0751		NO	NBRG	UNKWN								NO
	JONGRIMES	2302-0357	2551		NO	M-VG	UNKWN							FMKT	NO
	JONGRIMES	3541-0071	6071		NO										
	JONGRIMES	4641-0192	1471		NO										
	JONGRIMES	4705-0035	1261		NO	M-VG	UNKWN	-6	7.5	6	5	7	5	FMKT	NO
	JONNEE	1702-0016	2251		YES	M-VG	UNKWN								
	JONNEE	3202-0424	2251		YES	M-VG	NI-NS	+0	6.8	7	5	6		PROC	
	JONNEE	3601-0005	2251		YES	M-VG	NI-NS								
	JONNEE	3802-0024	3258		YES	M-VG	NI-NS								
	JONNEE	4306-0061	2251		YES	M-VG	UNKWN	-3	6.3	8	8	6	5	FMKT	NO

JONO	0402-0038	3251		NO	NBRG	UNKWN								NO
JONO	3202-0425	3601		NO	M-VG	NI-NS	-5	7.0	6	5	3		FMKT	
JONO	3502-0063	6071		NO	M-VG	UNKWN	-3	6.8						
JONO	3601-0006	3601		NO	M-VG	NI-NS								
JONO	5604-0071	3601		NO	M-VG	NI-NS	-6	6.3	6	5	5	5	FMKT	
JONWIN	3202-0426	0553		YES	M-VG	IN-NG	+0	6.8	6	6	6		FMKT	
JORK 55669	3202-1143	6371		NO	M-VG	NI-NS	+0	8.8	8	7	5		FMKT	
JOUVEAUX	2012-0317	6271	162731	NO		IN-PO	+0	6.3	5	3	7	9	PROC	YES
JOYCE	2302-0071	6071		NO	M-VG	UNKWN	-4	7.0	5	5	5	5	FMKT	NO
JOYCE	2302-0240	5671		NO	M-VG	UNKWN							FMKT	NO
JOYCE	3202-0427	5671		NO	M-VG	NI-NS	-4	19.5	5	5	7		FMKT	
JUBILEE	2241-0053	6071		NO										
JUBILEE	3202-0428	5604		NO	M-VG	NI-NS	+2	6.3	5	5	7		FMKT	
JUBILEE	4707-0091	5671		NO	NBRG	IN-NG								
JUBILEE	5604-0074	5604		NO	M-VG	NI-NS	-9	6.0	5	5	6	5	FMKT	
JUICY URALIAN	2012-0750	8371	383511	NO		IN-PO								NO
JULPEHOCKEN (FALLAWATER)	3541-0087	6071		NO										
JULY PIPPIN	4641-0190	4871		NO										
JULY STRIPE	4641-0483	4671		NO										
JULYRED	0402-0040	6071		NO	M-VG	UNKWN								NO
JULYRED	1444-0006	3251		NO	M-VG	UNKWN			6	7	5	6	FMKT	NO
JULYRED	1702-0017	3251		NO	M-VG	UNKWN								
JULYRED	1902-0027	3001		NO	M-VG	UNKWN								NO
JULYRED	2931-0012	3001		NO		NI-NS		6.3	8	7	6	5		
JULYRED	3104-0015	2251		NO	NBRG	NI-NS								NO
JULYRED	3202-0429	3001		NO	M-VG	NI-NS	-9	7.5	7	7	4		FMKT	
JULYRED	3601-0007	6071		NO	M-VG	NI-NS								
JULYRED	4306-0024	6071		NO	M-NY		-1	6.3	7	7	7	5	FMKT	NO
JULYRED	4306-0050	2251		NO	M-VG	UNKWN	-9	8.3	9	8	6	7	FMKT	NO
JULYRED	4707-0174	1901		NO	NBRG	IN-NG								YES
JULYRED	4707-0205	3202		NO	NBRG	IN-NG								NO
JULYRED	5604-0073	3001		NO	M-VG	NI-NS	-2	6.5	5	5	4	4	FMKT	
JULYRED (NJ 21)	4744-0025	3001		NO						9				NO
JUMBO	3541-0086	6071		NO										
JUMBO	4705-0036	2551		NO	NBRG	UNKWN	-3	10.0	7				FMKT	NO
JUNE HACKWORTH	1022-0078	1041		NO	M-VG	UNKWN	-2		6	3			FMKT	NO
JUNE WEALTHY	1022-0079	1302		YES	M-VG	UNKWN	-2						FMKT	NO
JUNE WEALTHY	3202-0430	2551		YES	M-VG	NI-NS	-9	6.8	5	5	4		FMKT	
JUNE WEALTHY	3541-0031	6071		YES										
KAISER (RED SEEK-NO-FURTHER)	4641-0194	3202		NO										
KALCO	5604-0076	6305		NO	M-VG	NI-NS	-6	5.8	4	4	4	4	PROC	
KALMAR GLASS	1022-0080	7971	104798	NO	M-VG	UNKWN			5	5			FMKT	NO
KAMSOMOLEZ	3202-0432	4101		NO	M-VG	NI-NS	-2	6.3	7	3	7		PROC	
KANDIL SINAP	4641-0195	4871		NO										
KANORKOWA	2012-0525	7371	259449	NO		IN-PO								NO
KANORKOWA	3202-0433	2012	259449	NO	M-VG	IN-NG	+1	6.3	5	4	7		PROC	
KARASTOJARVA	2012-0856	5571	437062	NO		UNKWN								
KARIN SCHNEIDER	5604-0077	7971		NO	M-VG	NI-NS	-6	7.0	6	5	5	6	FMKT	
KARMIJN DE SONNAVILLE	3801-0061	7171		NO	M-VG	IN-NG							FMKT	NO
KASHA	3202-0434	4101		NO	M-VG	NI-NS	-8	6.3	7	4	4		PROC	
KATHERINE	3202-0435	2141		NO	M-DS	NI-NS	+2	1.5					ORNA	
KATHERINE	5601-0146	5603		NO		IN-NG							ORNA	
KATJA	3202-0436	7271		NO	M-VG	NI-NS	-6	6.8	7	6	6		FMKT	
KAUPANGER	3202-0437	2012	101883	NO	M-VG	NI-NS	-4	7.5	5	6	7		FMKT	
KAVANAUGH	2942-0029	6071		NO	M-VG	UNKWN								NO
KAVANAUGH	2951-0063	2942		NO										
KAVLAS	2012-0039	7971	104799	NO		IN-PO								NO
KEEGAN	3202-0438	2012	203814	NO	M-VG	NI-NS	-7	6.8	7	3	3		PROC	
KEEGAN'S CRAB	2012-0402	6671	203814	NO		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	KEEGAN'S CRAB	2012-0420	6671	206029	NO		IN-PO								NO
	KEEPSAKE	3202-1144	2302		NO	NBRG	UNKWN							PROC	
	KEETOSH	2302-0350	5671		NO	M-VG	UNKWN	-2	6.0	8	8	8	8	FMKT	NO
	KELLEY SDLG. KENTUCKY	5604-0078	2251		NO	M-VG	NI-NS	+0	8.0	7	7	7	7	FMKT	
	KELSEY	4707-0260	2354		NO	NBRG	IN-NG								NO
	KEMP	2012-0421	6671	206030	NO		IN-PO								NO
	KEMP	3202-0439	2012	206030	NO	M-VG	NI-NS	-6	8.0	5	3	7		FMKT	
	KEMP -MAY BLOOM	4641-0196	6071		NO										
	KENDALL	2302-0073	6071		NO	M-VG	UNKWN	-9	6.5	7	7	8	8	FMKT	NO
	KENDALL	2951-0064	6071		NO										
	KENDALL	3202-0440	3202		NO	M-VG	NI-NS	+0	8.0	8	5	7		FMKT	
	KENDALL	3502-0029	6071		NO	M-VG	UNKWN								
	KENDALL KITAIKI	2012-0682	8371	322714	NO		IN-NG								NO
	KENDALL KITAIKI	3202-0441	3202	322714	NO	M-VG	NI-NS	+1	3.0	8				ORNA	
	KENNERDS CHOICE (KINNAIRD)	1444-0083	1054		NO	NBRG	UNKWN								NO
	KENSIB	3202-0442	4101		NO	M-NY	NI-NS	-1	6.3	8	2	7		ORNA	
	KENT	3202-1145	5971		NO	NBRG	UNKWN								
	KERR	3202-1146	5601		NO	M-VG	NI-NS		5.8	8				FMKT	
	KERR	5604-0081	5603		NO	NBRG	NI-NS								
	KERR	5608-0036	6071		NO	M-DS	UNKWN		4.3	7	7	7	6	PROC	NO
	KERR (M 352)	2302-0243	5671		NO	M-VG	UNKWN							FMKT	NO
	KERRY PIPPIN	2012-0555	5971	264557	NO		UNKWN								NO
	KERRY PIPPIN	2241-0054	6071		NO										
	KERRY PIPPIN	2951-0065	6071		NO										
	KERRY PIPPIN	4641-0197	6071		NO										
	KESTREL	2012-0811	5671	415845	NO		IN-NG								
	KESTREL	3202-1147	5601		NO	M-VG	NI-NS	-2	7.0	9	8	6		FMKT	
	KESWICK (CODLIN)	1441-0028	5971		NO	M-NY	NI-NS	-3	7.5	7	6	6		FMKT	
	KESWICK (CODLIN)	2241-0055	6071		NO										
	KESWICK (CODLIN)	3743-0015	3771		NO	M-VG	UNKWN								
	KEUKELAAR GREENING	3202-0443	3271		NO	M-VG	NI-NS	+1	7.3	4	5	7		PROC	
	KEY WEST	0901-0010	0971		NO	NBRG	UNKWN								
	KHASHABI	2012-0616	6871	292134	NO		IN-PO								NO
	KHASHABI	3202-0444	2012	292134	NO	M-VG	NI-NS	-7	6.3	5	2	3		FMKT	
	KIBBE SPY	3202-0445	4571		NO	M-VG	NI-NS	+2	8.8	6	6	6		PROC	
	KIDD'S ORANGE	3202-0446	7171		NO	M-VG	NI-NS	+1	7.5	6	6	5		FMKT	
	KIDD'S ORANGE	4641-0202	4671		NO										
	KIDD'S D-8	0905-0010	6071		NO	NBRG	UNKWN								NO
	KIDD'S ORANGE	1444-0008	2241		NO	M-VG	UNKWN			4	7	6	6	FMKT	NO
	KIDD'S ORANGE	2012-0503	5871	247026	NO		IN-PO								NO
	KIDD'S ORANGE	2241-0056	6071		NO										
	KILE	2012-0775	8771	392308	NO		IN-PO								NO
	KILLAND	2302-0166	3411		NO	M-VG	UNKWN	-8	6.3	6	7	7	7	FMKT	NO
	KILLAND	3002-0046	3401		NO	M-VG									NO
	KILLAND	3202-0447	3411		NO	M-VG	NI-NS	-2	7.0	6	5	5		FMKT	
	KIMBALL GIANT MCINTOSH	2012-0465	2011	237701	NO		IN-PO							FMKT	NO
	KIMBALL MCINTOSH	2931-0001	2152		NO		NI-NS		8.8	7	6	5	5		
	KIMBALL MCINTOSH 2-4-2	3202-0449	2101		NO	M-VG	NI-NS	-2	7.5	6	5	5		FMKT	
	KIMBALL MCINTOSH 2-4-4	3202-0448	2012	175034	NO	M-VG	NI-NS	-2	7.5	6	5	5		FMKT	
	KING	3743-0046	3771		NO	M-VG	UNKWN								
	KING	5604-0079	3071		NO	M-VG	NI-NS	+0	7.5	6	6	7	6	FMKT	
	KING (TOMPKINS KING)	2241-0057	6071		NO										
	KING ACRE PIPPIN	3202-0450	5901		NO	M-VG	NI-NS	+0	7.8	4	5	5		PROC	
	KING COLE	2012-0510	8671	249925	NO		IN-PO	+3	5.3	8	6	7	8	FMKT	NO
	KING COLE	3002-0137	2012	249925	NO	M-VG									NO

KING COLE	3202-0451	2012	249925	NO	M-VG	NI-NS	+2	7.0	6	5	7		FMKT	
KING DAVID	1441-0029	6071		NO	M-NY	NI-NS	+2	7.0	6	6	8		FMKT	
KING DAVID	1444-0036	1471		NO	NBRG	UNKWN								NO
KING DAVID	2942-0030	2551		NO	M-VG	UNKWN								NO
KING DAVID	2951-0066	6071		NO										
KING DAVID	3202-0452	2551		NO	M-VG	IN-PO	+2	6.8	7	6	6		FMKT	
KING DAVID	3541-0098	6071		NO										
KING DAVID	4641-0198	4671		NO										
KING HARRY	2012-0336	6271	175010	NO		UNKWN								NO
KING LUSCIOUS	1444-0013	2051		YES	NBRG	UNKWN								NO
KING LUSCIOUS	1702-0018	2051		YES	M-VG	UNKWN								
KING LUSCIOUS	3104-0038	2051		YES	NBRG	NI-NS								NO
KING LUSCIOUS	3202-0453	2051		YES	M-VG	NI-NS	+4	8.0	6	5	7		PROC	
KING LUSCIOUS	3541-0126	6071		YES										
KING LUSCIOUS	3601-0008	2051		YES	M-VG	NI-NS								
KING OF THE PIPPINS	2951-0189	6071		NO										
KING OF THE PIPPINS	4641-2000	4871		NO										
KING OF TOMPKIN COUNTY	4641-0201	4871		NO										
KINGJON	4707-0182	4702		NO	NBRG	IN-NG								YES
KINGS ACRE PIPPIN	1441-0062	5971		NO	NBRG	NI-NS								
KINGSCOURT	5608-0008	6071		NO	NBRG	UNKWN		4.8	4	5	6	6	FMKT	YES
KINGSTON BLACK	3202-0454	5971		NO	M-VG	NI-NS	-3	5.0	7	3	6		PROC	
KINNAIRD	3743-0122	3771		NO	M-VG	UNKWN								
KINNAIRD'S CHOICE	4641-0203	1022		NO										
KINREI OREI	3202-0636	2012	205459	NO	M-VG	NI-NS	+3	6.5	5	6	7		FMKT	
KINREI OREI	5604-0134	8471		NO	NBRG	IN-PO								
KITAIKA ZOLOTAIA	3202-0455	2012	292930	NO	M-VG	NI-NS	-9	5.0	5	5	6		FMKT	
KITAIKA ZOLOTAIA RANNIAIA 6	2012-0620	8371	292930	NO		IN-NG								NO
KITAIKA ZOLOTAYA RANNAYA	2012-0652	7371	307516	NO		IN-NG								NO
KIZIL ALMA	1022-0082	8371	030327	NO	M-NY	UNKWN			1	2				NO
KIZIL ALMA	2012-0002	8371	030327	NO		IN-PO		8.0	7	8			FMKT	NO
KLINES MCINTOSH	3801-0041	6071		NO	M-VG	UNKWN							FMKT	NO
KLONE 68	5604-0080	6305		NO	NBRG	NI-NS								
KNOBBED RUSSET	2241-0058	6071		NO										
KNOBBED RUSSET	2951-0067	2012		NO										
KNOBBED RUSSET	4641-0204	4671		NO										
KNOTTED KERNAL	2302-0074	6071		NO	M-VG	UNKWN							FMKT	NO
KNUTHENBORG GRANVENSTEIN	3202-0458	2012	199688	NO	M-VG	IN-PO	-6	7.5	4	5	5		PROC	
KOKKO	3202-1011	2012	347267	NO	NBRG	NI-NS	-2	7.3	6	5	5		FMKT	
KOKKO STANDARD	2012-0715	8471	347267	NO		IN-NG							FMKT	NO
KOKKO STRAIN 2	2012-0716	8471	347268	NO		IN-PO							FMKT	NO
KOKKO STRAIN 3	2012-0717	8471	347269	NO		IN-PO							FMKT	NO
KOLA	3202-1031	4171		NO	M-VG	UNKWN	-2	5.8	4	2	6	3		YES
KOLA	3202-2052	4101		NO	M-VG	UNKWN								
KOMLENSK	2012-0751	8371	383512	NO		IN-PO								NO
KONINGSZUUR	3202-0456	2012	188517	NO	M-VG	NI-NS	-2	7.0	6	3	8			
KOOTENAY	4641-0205	1271		NO										
KOREI	2012-0386	8471	199527	NO		UNKWN	+9	6.8	4	5	7	8	FMKT	NO
KOREI	3202-0457	2012	199527	NO	M-VG	NI-NS	+3	7.5	5	5	7		PROC	
KOROBOVKA	2012-0752	8371	383513	NO		IN-PO								NO
KOROBOVKA (CUKURINS)	2012-0549	5771	262972	NO		IN-PO								NO
KOSMONAUT	2012-0731	5771	369714	NO		IN-PO								NO
KOULEMAN	2012-0363	7171	188516	NO		IN-PO	+1	5.5	5	5	7	9	FMKT	NO
KRAPCHATOE	2012-0627	8371	293889	NO		IN-NG								NO
KRESS MCINTOSH	1902-0058	2551		NO	NBRG	UNKWN								NO
KRESS MCINTOSH	3202-0459	2551		NO	M-VG	IN-NG	-2	6.8	5	5	5		FMKT	
KRIEVU ROSMARINS	2012-0547	5771	262970	NO		IN-PO								NO
KS 014	3202-0014	2501		NO	M-VG	NI-NS							INST	YES
KULON KITAIKA	3002-0047	2012	259450	NO	M-VG									NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	KULON KITAIKA (KITAJKA)	2012-0526	7371	259450	NO		IN-PO	+2	8.8	5	5	5	6	PROC	NO
	KUOTESHAHO	2012-0236	6171	157209	NO		IN-NG								NO
	KUPPENS SPY	3202-0460	3271		NO	M-VG	NI-NS	+3	7.5	6	6	7		PROC	
	KUROSH SIBIRICA X BELFLEUR	2012-0185	8371	135983	NO		IN-NG	+0	3.5						NO
	KYOKO	3202-0641	2012	199528	NO	M-VG	IN-PO	-1	6.5	7	5	5		FMKT	
	LADY	1444-0032	3252		NO	NBRG	UNKWN								NO
	LADY	2951-0190	6071		NO										
	LADY	3202-0462	3271		NO	M-VG	NI-NS	+4	5.0	5	6	6		PROC	
	LADY CARRINGTON	3202-0463	8601		NO	M-VG	NI-NS	-5	6.5	7	6	6		FMKT	
	LADY ILGEN	2012-0443	6371	215796	NO		NI-NS	-1	4.8					ORNA	NO
	LADY IMPERIAL CLARENDON	2012-0657	8871	307742	NO		IN-PO								NO
	LADY SUDLEY	2951-0069	5971		NO										
	LADY SUDLEY	3202-0464	5901		NO	M-VG	IN-PO	-7	6.8	6	6	6		FMKT	
	LADY SUDLEY	4641-0207	6071		NO										
	LADY SWEET	1444-0146	3062		NO	NBRG	UNKWN								NO
	LADY SWEET	2942-0031	3271		NO	M-VG	UNKWN								NO
	LADY SWEET	2951-0070	6071		NO										
	LADY SWEETING	4641-0206	4871		NO										
	LAKELAND	2302-0130	2302		NO	M-VG	UNKWN	-7	7.0	6	7	8	8	FMKT	NO
	LAKELAND	3202-0465	2352		NO	M-VG	NI-NS	-2	7.0	6	5	7		FMKT	
	LAKING	2951-0191	6071		NO										
	LAKING	3202-0466	5607		NO	M-VG	NI-NS	-1	8.0	7	5	5		FMKT	
	LAKING	4705-0037	3251		NO	M-VG	UNKWN	-1	6.3	3	5	6	5	FMKT	YES
	LAKING	5604-0082	5606		NO	NBRG	NI-NS								
	LALLA DELICIOUS	2012-0481	8771	242011	NO		IN-PO								NO
	LALLA DELICIOUS	2302-0173	3202		NO	M-VG	UNKWN	-6	6.8	8	7	8	8	FMKT	NO
	LALLA DELICIOUS	3202-0467	8771		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	LAMB ABBEY PEARMAIN	2241-0060	6071		NO										
	LAMB ABBEY PEARMAIN	2951-0071	6071		NO										
	LAMB ABBEY PEARMAIN	4641-0208	6071		NO										
	LAMB ABBEY PEARMAIN A	2012-0381	5971	199418	NO		UNKWN								NO
	LAMB ABBEY PEARMAIN B	2012-0382	5971	199419	NO		IN-PO								NO
	LAMBROOK PIPPIN	2012-0280	5971	161839	NO		IN-PO								NO
	LANDE	2012-0314	6271	162724	NO		UNKWN								NO
	LANDE	3202-0468	2012	162724	NO	M-VG	NI-NS	+2	6.8	6	5	7		FMKT	
	LANGLEY PIPPIN	2012-0121	5971	128362	NO		UNKWN								NO
	LANGLEY PIPPIN	4641-0209	4871		NO										
	LANGWORTHY	2012-0287	5971	161851	NO		IN-PO								NO
	LARGE TRANSPARENTE ASTRAKAN	2012-0040	7971	104802	NO		UNKWN							PROC	NO
	LARGE YELLOW SIBERIAN	3202-0469	3271		NO	M-VG	NI-NS	-4	5.0	5	2	7		PROC	
	LARGE YELLOW SIBERIAN	4641-0484	3202		NO										
	LASALLE	3202-0470	5671		NO	M-VG	IN-NG	+2	7.5	5	4	7		PROC	
	LASALLE	4641-0210	4871		NO										
	LATE STRAWBERRY	1441-0031	2241		NO	M-NY	NI-NS	-1		7	7			FMKT	
	LATE STRAWBERRY	1444-0066	3202		NO	NBRG	UNKWN								NO
	LATE STRAWBERRY	2241-0061	6071		NO										
	LATE STRAWBERRY	2942-0032	6071		NO	M-VG	UNKWN								NO
	LATE STRAWBERRY	3202-0471	1571		NO	M-VG	NI-NS	-4	6.5	6	6	6		FMKT	
	LATE STRAWBERRY	4641-0211	6071		NO										
	LATE SWEET MCINTOSH	3202-0472	3571		NO	M-VG	NI-NS	+1	7.5	7	5	5		FMKT	
	LATE SWEET MCINTOSH	3541-0006	3541		NO	M-VG	NI-NS	+1	7.5	6	7	6	5	FMKT	NO
	LATE SWEET MCINTOSH	4641-0212	6071		NO										
	LAUNETTE	2012-0318	6271	162732	NO		IN-PO	+0	6.0	5	6			PROC	NO
	LAW RED ROME	3802-0067	2551		NO	M-VG	NI-NS								
	LAW RED ROME	3805-0004	6071		NO	NBRG	IN-NG								

LAW ROME BEAUTY	3202-0473	2551		YES	M-VG	IN-PO	+2	7.5	8	5	7		PROC	
LAW ROME BEAUTY	3502-0016	6071		YES	NBRG	UNKWN								
LAW ROME BEAUTY	3801-0047	6071		YES	M-VG	UNKWN							FMKT	NO
LAW ROME BEAUTY	4707-0216	3852		YES	NBRG	IN-NG								NO
LAW ROME BEAUTY	4707-0239	3802		YES	NBRG	IN-NG								NO
LAW ROME BEAUTY	5604-0162	4771		YES	M-VG	NI-NS	+2	7.3	8	7	8	8	FMKT	
LAWFAM	5604-0083	5605		NO	NBRG	NI-NS								
LAWSPUR	3801-0048	6071		NO	M-VG	UNKWN							FMKT	NO
LAWSPUR	3802-0068	2251		NO	M-VG	NI-NS								
LAWSPUR	4306-0100	2251		NO	NBRG	UNKWN								NO
LAWYER NUTMEG (RED ESTHER)	3254-0011	3254		NO	M-VG	NI-NS	3	5.5	5	9	8	7	FMKT	YES
LAXTON'S FORTUNE	2012-0112	5971	127009	NO		UNKWN	-4	6.3	5	8	7	5	FMKT	NO
LAXTON'S FORTUNE	2012-0472	5971	238788	NO		IN-PO	+0	7.0	7	8	7	8	FMKT	NO
LAXTON'S FORTUNE	3202-0474	2011	127009	NO	M-VG	IN-PO	-4	6.8	6	8	5		FMKT	
LAXTON'S HERALD	2012-0144	5971	131463	NO		UNKWN	-2	6.0	7	6	7	9	FMKT	NO
LAXTON'S LEADER	2012-0114	5971	127013	NO		UNKWN							FMKT	NO
LAXTON'S PIONEER	2012-0115	5971	127015	NO		UNKWN	-4	6.3	5	8	5	7	FMKT	NO
LAXTON'S REWARD	2012-0350	5971	176819	NO		UNKWN								NO
LAXTON'S SUPERB	3202-0475	8602		NO	M-VG	NI-NS	+1	7.0	5	6	7		FMKT	
LAXTON'S SUPURB	2951-0072	6071		NO										
LEATHERCOAT	4641-0213	4671		NO										
LEGANA	0905-0018	2571		NO	NBRG	UNKWN								NO
LEGANA	2012-0396	8771	203226	NO		IN-PO	+2	6.8	5	7	7	8	FMKT	NO
LEGANA	2012-0482	8771	242012	NO		IN-PO	+1	6.0	6	6	7	8	PROC	NO
LEIMGRUBER SPUR DELICIOUS	3202-0476	1271		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
LEMOEN	2012-0149	5471	131968	NO		IN-PO								NO
LEMOEN	2012-0260	7171	161407	NO		IN-PO								NO
LEMOINE	3202-1148	3201		NO	NBRG	UNKWN								
LEMON PIPPIN	2012-0243	5971	157731	NO		IN-PO								NO
LENNOXVILLE	3202-1149	1902		NO	NBRG	UNKWN								
LENNOXVILLE	4707-0153	1901		NO	NBRG	IN-NG							INST	YES
LEONARD FLATT	1011-0074	4241		NO	NBRG	UNKWN		7.0	4	4	9	7		YES
LEVA REKA OP	1011-0245	2012	348999	NO										
LEVERING LIMBERTWIG	3202-0477	4671		NO	M-VG	IN-PO	+4	7.3	4	5	7		PROC	
LEWIS INCOMPARABLE	2012-0150	5471	131970	NO		IN-PO								NO
LEYDA	2012-0719	8871	349325	NO		IN-NG								NO
LIBERTY	3202-1150	3202		NO	M-VG	NI-NS	-1	7.0	8	7	6		FMKT	
LIBERTY	3202-2033	3202		NO	M-VG	UNKWN	+0	7.8	8	7	7	7	FMKT	
LIESTNAYA ANTONOFFKA	2012-0003	8371	035636	NO		IN-PO	+0	7.5	5	6	5	9	FMKT	NO
LIMBERTWIG	1022-0059	6071		NO	NBRG	UNKWN							FMKT	NO
LIMBERTWIG	4641-0214	1022		NO										
LIMBERTWIG, BRUSHY MOUNTAIN	4641-0215	4871		NO										
LIMBERTWIG, ROYAL	4641-0216	4871		NO										
LINDA	3502-0028	6071		NO	M-VG	UNKWN								
LINDEL	5601-0561	5671		NO		IN-NG								
LINDO DA INSUA	2012-0352	7471	183955	NO		IN-NG	+4	7.0	4	5	7	9	PROC	NO
LINNTON	1444-0029	1442		NO	NBRG	UNKWN								NO
LINNTON	3202-0479	4705		NO	M-VG	NI-NS	+1	7.3	5	5	7		FMKT	
LINOA	3202-0478	3001		NO	M-VG	NI-NS	+0	7.5	6	5	5		PROC	
LISET	3202-1151	6071		NO										
LISET	5601-0157	5603		NO		IN-NG							ORNA	
LITHUANIAN PEPPIN	3202-1152	3803		NO										
LIVELAND RASPBERRY	1444-0097	2561		NO	NBRG	UNKWN								NO
LIVELAND RASPBERRY	3202-0480	2551		NO	M-VG	NI-NS	-8	6.8	6	7	3		FMKT	
LJ DELICIOUS RED	5601-0262	5601		NO		IN-NG								
LJALJCE	2012-0561	8271	264690	NO		IN-PO								NO
LJALJCE	3002-0048	8271		NO	M-VG									NO
LLING 02	3202-0002	5971		NO	M-NY	IN-NG							RTST	
LOACHAPOKA	3202-0481	0171		NO	M-VG	IN-NG	-3	7.5	7	6	6		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	LOBO	1022-0069	2051		NO	M-VG	UNKWN	-6		5	5			FMKT	YES
	LOBO	2012-0218	5671	143180	NO		UNKWN	-3	6.8	7	7	5	4	FMKT	NO
	LOBO	2302-0075	6071		NO	M-VG	UNKWN	-8	7.8	8	7	8	8	FMKT	NO
	LOBO	3202-0482	3001		NO	M-VG	NI-NS	-2	7.8	6	6	5		FMKT	
	LOBO	5604-0084	5605		NO	NBRG	NI-NS								
	LODI	1444-0152	1451		NO	M-VG	UNKWN			7	7	4	6	FMKT	NO
	LODI	1702-0019	2251		NO	M-VG	UNKWN								
	LODI	2241-0148	6071		NO										
	LODI	2302-0076	6071		NO	M-VG	UNKWN	-2	8.0	8	5	7	7	FMKT	NO
	LODI	2602-0008	4753		NO	M-VG	UNKWN			8	5			FMKT	YES
	LODI	2951-0192	6071		NO										
	LODI	3104-0021	4752		NO	NBRG	NI-NS								NO
	LODI	3202-0483	3202		NO	M-VG	IN-NG	-9	7.5	5	5	3		FMKT	
	LODI	3502-0036	6071		NO	M-VG	UNKWN								
	LODI	3541-0025	6071		NO										
	LODI	3601-0009	3651		NO	M-VG	NI-NS								
	LODI	4641-0217	4671		NO										
	LODI	4705-0038	4774		NO	M-VG	UNKWN	-9	6.8	5	2	2	8	FMKT	NO
	LODI	4707-0054	3701		NO	NBRG	IN-NG								
	LODI	4744-0027	3251		NO						4				NO
	LODI	4752-0001	4752		NO	M-VG	UNKWN	-8	6.0	7	7	3	7	FMKT	
	LODI	5604-0085	3202		NO	M-VG	IN-PO	-3	7.3	7	5	5	5	PROC	
	LODI SPUR	1702-0020	6071		NO	M-VG	UNKWN								
	LODI STARKSPUR	5604-0086	2551		NO	M-VG	NI-NS	-3	7.3	7	5	5	5	PROC	
	LOGS DALL	2302-0348	5671		NO	M-VG	UNKWN	-6	6.8	6	5	6	6	FMKT	NO
	LOMBARTS CALVILLE	4641-0218	4871		NO										
	LONDON PIPPIN	4641-0219	4871		NO										
	LONG STEM	4641-0220	4871		NO										
	LONG STEM OF PA.	2951-0193	6071		NO										
	LOOP BALDWIN	3202-0484	3803		NO	M-VG	NI-NS	+3	7.8	5	6	7		PROC	
	LOOP ROME 2-2-2-4	3202-0486	3803		NO	M-VG	NI-NS	+2	8.8	7	6	7			
	LOOP ROME 2-2-4-4	3202-0487	3803		NO	M-VG	NI-NS	+3	8.0	6	5	7			
	LOOP RUSSET BALDWIN	3202-0488	3803		NO	M-VG	NI-NS	+3	7.5	4	5	7		PROC	
	LOOP SPY	3202-0485	3803		NO	M-VG	NI-NS	+3	7.5	5	6	6		PROC	
	LOOP SPY 2-2-4-4	3202-0489	3803		NO	M-VG	NI-NS	+2	8.8	5	5	6			
	LOOP SPY 2-4-4	3202-0490	3803		NO	M-VG	IN-NG	+2	8.8	5	5	6			
	LOOP STRIPED ROME	3202-0491	3803		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
	LOOP WEALTHY	3202-0492	3803		NO	M-VG	NI-NS	-4	9.0	6	6	6		FMKT	
	LORD BURGHLEY	4641-0221	4871		NO										
	LORD HINDLIP	2012-0079	5971	123746	NO		UNKWN	+4	6.8	3	6	6	8	FMKT	NO
	LORD KITCHNER	3202-0493	0571		NO	M-VG	NI-NS	-4	7.5	7	4	4		FMKT	
	LORD LAMBOURNE	1902-0025	3232		NO	M-VG	IN-NG								YES
	LORD LAMBOURNE	2012-0080	5971	123747	NO		IN-PO	+2	6.8	7	9	6	8	FMKT	NO
	LORD LAMBOURNE	2012-0403	6671	203815	NO		IN-PO	+5	6.5	4	6	5	8	FMKT	NO
	LORD LAMBOURNE	2012-0406	5971	205048	NO		IN-PO	-2	6.8	4	7	7	8	FMKT	NO
	LORD LAMBOURNE	2012-0473	5971	238789	NO		IN-PO								NO
	LORD LAMBOURNE	3202-0494	5971		NO	M-VG	NI-NS	-1	7.5	6	7	7		FMKT	
	LORD LAMBOURNE	4707-0098	4702		NO	NBRG	IN-NG								YES
	LORD LAMBOURNE	4707-0140	4702		NO	NBRG	IN-NG								YES
	LORD LAMBOURNE	4723-0301	6071		NO	NBRG	IN-NG								NO
	LORD LAMBOURNE M 139	2012-0633	5971	300689	NO		IN-PO							FMKT	NO
	LORD LAMBOURNE Q 122-3	5601-0706	5606		NO		IN-NG								
	LORDS SEEDLING	1444-0107	3062		NO	NBRG	UNKWN								NO
	LORDS SEEDLING	2241-0062	6071		NO										
	LORDS SEEDLING	2951-0073	2241		NO										

LORDS SEEDLING	3202-0495	3271		NO	M-VG	NI-NS	-2	8.0	5	5	3		FMKT	
LORDS SEEDLING	4641-0222	3202		NO										
LORDS SEEDLING	4745-0002	6071		NO	NBRG	NI-NS								
LORNA DOONE	2012-0281	5971	161840	NO		IN-PO								NO
LOVELL	3202-1153	3291		NO	NBRG	UNKWN								
LOWELL	3743-0106	3771		NO	M-VG	UNKWN								
LOWERY	4641-0223	4671		NO										
LOWLAND RASPBERRY	2942-0033	2551		NO	M-VG	UNKWN								NO
LOWLAND RASPBERRY	2951-0074	6071		NO										
LOWLAND RASPBERRY	3002-0049	2012	143181	NO	M-VG									NO
LOWLAND RASPBERRY	3541-0026	6071		NO										
LOWLAND RASPBERRY	4641-0224	4871		NO										
LOWRY	3202-0496	4601		NO	M-VG	NI-NS	+3	6.8	7	6	7		PROC	
LUBEC	3202-1154	6071		NO										
LUBSK QUEEN	2241-0063	6071		NO										
LUBSK QUEEN	4641-0485	3771		NO										
LUKE	3202-0497	3411		NO	M-VG	NI-NS	-1	8.0	5	5	5		FMKT	
LUKE	5608-0037	6071		NO	DEAD	UNKWN		6.8	7	5	6	3	FMKT	YES
LURA ELLIS	3002-0050	2551		NO	M-VG									NO
LURARED	3101-0009	2551		YES	M-VG	UNKWN	-2	8.3	8	6	5	5	FMKT	NO
LURARED	4705-0040	2551		YES	M-VG	UNKWN	-4	8.8	7	6	7	4	FMKT	NO
LUSSIER SPUR MCINTOSH	3202-1155	5671		NO	M-VG	NI-NS	-2	7.3	7	7	5		FMKT	
LYMANS LARGE SUMMER	1444-0001	2241		NO	M-VG	UNKWN			7	8	5	6	FMKT	NO
LYMANS LARGE SUMMER	2241-0064	6071		NO										
LYMANS LARGE SUMMER	2942-0034	2961		NO	M-VG	UNKWN								NO
LYMANS LARGE SUMMER	2951-0075	2942		NO										
LYMANS LARGE SUMMER	3002-0051	2241		NO	M-VG									NO
LYMANS LARGE SUMMER	3743-0014	3001		NO	M-VG	UNKWN								
LYMANS LARGE SUMMER	4641-0225	4871		NO										
LYMANS LARGE SUMMER	4705-0039	4706		NO	M-NY	UNKWN	-6	10.0	3	5	8	2	PROC	YES
LYMANS PROLIFIC	3202-0499	5171	148403	NO	M-VG	NI-NS	-7	4.0	6	3	5		PROC	
LYONS	3202-0500	4601		NO	M-VG	NI-NS	-4	6.5	6	6	6		FMKT	
M 0026	0402-0041	0402		YES	NBRG	UNKWN								NO
M 0026	2012-0689	5971	337319	YES		IN-NG							RTST	NO
M 0026 (1) B 6/10 (V FREE)	2012-0697	5971	339549	YES									RTST	NO
M 7060	3002-0055	8271	280012	YES	M-VG									NO
M. ADSTRINGENS	5111-0001	1352		NO	M-NY	UNKWN		3.8	8				ORNA	NO
M. ARNOLDIANA	5111-0002	3804		NO	OLD	UNKWN		1.3	7				ORNA	NO
M. ARNOLDIANA H 7	3202-0001	3201		NO	NBRG	NI-NS							RTST	YES
M. ATROSANGUINEA	5111-0003	3052		NO	M-VG	UNKWN		1.3	4				ORNA	NO
M. ATROSANGUINEA H 24	3202-AT	3201		NO	NBRG	NI-NS							RTST	
M. BACCATA	0202-0011	6071		NO	M-VG	UNKWN	+0	.5			7		RTST	
M. BACCATA	2012-0609	2501	286599	NO		IN-NG							ORNA	NO
M. BACCATA	2012-0794	9971	316973	NO		IN-NG							ORNA	NO
M. BACCATA	2602-0048	3401	148421	NO	NBRG	UNKWN							ORNA	YES
M. BACCATA	2602-0051	8371	392301	NO	NBRG	UNKWN							ORNA	YES
M. BACCATA	3202-0526	1012	99907	NO	M-VG	NI-NS	+3	1.3	7				ORNA	
M. BACCATA	5111-0004	8371		NO	M-NY	UNKWN		1.0	6				ORNA	NO
M. BACCATA COSTATA	3202-1158	3231		NO	M-VG	UNKWN	-1	3.0	8				ORNA	
M. BACCATA COSTATA	5111-0005	1552		NO	OLD	UNKWN		1.3	6				ORNA	NO
M. BACCATA FLEXILIS	2012-0832	5901	437055	NO		UNKWN								
M. BACCATA HIMALAICA	5111-0006	8571		NO	M-VG	UNKWN		1.3	6				ORNA	NO
M. BACCATA ROBUSTA 5	3202-0005	5671		NO	M-VG	IN-NG	+2	1.5	3	2	8	2	RTST	YES
M. BACCATA ROBUSTA 5	4707-0065	5671		NO	NBRG	IN-NG								YES
M. BACCATA ROBUSTA 5	4707-0088	1902		NO	NBRG	IN-NG								YES
M. BACCATA VAR. FLAVESCENS	2602-0049	6371	215795	NO	NBRG	UNKWN							ORNA	YES
M. BACCATA VAR. MANDSHURICA	3202-0527	3212	322713	NO	M-VG	NI-NS	+1	2.3	8					
M. BACCATA VAR. MANDSHURICA	5111-0007	3552		NO	M-VG	UNKWN		1.0	6				ORNA	NO
M. BACCATA VAR. MANDSHURICA 2330	2012-0681	8371	322713	NO		IN-NG							ORNA	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	M. BACCATA 2316	2012-0680	8371	322712	NO		IN-NG							ORNA	NO
	M. BACCATTA	3202-2054	2012		NO	M-VG	UNKWN								
	M. BRACTEATA	3202-1159	2141		NO	NBRG	UNKWN							ORNA	
	M. BREVIPES	3202-0528	3201		NO	M-VG	NI-NS	+0	1.8	9					
	M. BREVIPES	5111-0008	3552		NO	M-NY	UNKWN		1.3	4				ORNA	NO
	M. CORONARIA	3202-1161	3231		NO	NBRG	UNKWN							ORNA	
	M. CORONARIA	5111-0009	2012		NO	M-NY	UNKWN		3.8	4				ORNA	NO
	M. CORONARIA ELONGATA	5111-0010	3804		NO	M-NY	UNKWN		3.0	4				ORNA	NO
	M. DAWSONIANA	2012-0867	6271		NO		NI-NS								
	M. DAWSONIANA	3202-0009	3271		NO	NBRG	NI-NS							RTST	YES
	M. DAWSONIANA	3202-1162	3231		NO	NBRG	UNKWN							ORNA	
	M. DULCIS 3602 PRUNIFOLIA	3202-3602	5111		NO	NBRG	NI-NS							RTST	
	M. ELONGATA	3202-1163	3231		NO	NBRG	UNKWN							ORNA	
	M. FLORENTINA	3202-0529	2012	348996	NO	NBRG	NI-NS		1.8	9					
	M. FLORENTINA OP	1011-0242	2012	348996	NO										
	M. FLORIBUNDA	2012-0006	6071	049135	NO		UNKWN							ORNA	NO
	M. FLORIBUNDA	5111-0011	3052		NO	M-VG	UNKWN		1.0	5				ORNA	NO
	M. FLORIBUNDA PEACHBLOW	2012-0873	7171		NO		NI-NS								
	M. FUSCA	3202-FUSC	6071		NO	NBRG	NI-NS							RTST	YES
	M. FUSCA	3202-0530	3701		NO	NBRG	NI-NS		1.8	9					
	M. FUSCA RIVULARIS	3743-0088	3771		NO	M-VG	UNKWN								
	M. GLABRATA	3202-1164	2141		NO	NBRG	UNKWN							ORNA	
	M. GLAUCESCENS	3202-1165	3231		NO	M-VG	UNKWN	-3	3.8	8				ORNA	
	M. GLAUCESCENS	5111-0012	3553		NO	M-NY	UNKWN		3.3	4				ORNA	NO
	M. GLORIOSA	5111-0013	1551		NO	M-VG	UNKWN		3.0	4				ORNA	NO
	M. GRACILIS (BACCATA)	3202-1166	3231		NO	M-VG	UNKWN	-1	1.0	8				ORNA	
	M. HALLIANA	3202-0531	8401		NO	M-VG	NI-NS	+0	2.5	8	8			ORNA	
	M. HONANENSIS	3202-1168	2141		NO	NBRG	UNKWN							ORNA	
	M. HUPEHENSIS	2012-0066	8571	122586	NO		IN-NG							ORNA	NO
	M. HUPEHENSIS	2602-0045	0512	122586	NO	NBRG	UNKWN							ORNA	YES
	M. HUPEHENSIS	3202-0532	5111		NO	NBRG	NI-NS	+3	1.0		2			ORNA	
	M. HUPEHENSIS	5111-0015	1552		NO	M-NY	UNKWN		1.0	5				ORNA	NO
	M. IOENSIS	5111-0016	4352		NO	M-DS	UNKWN		3.0	4				ORNA	NO
	M. IOENSIS (PLENA)	3202-1169	3201		NO	M-VG	NI-NS	+0						ORNA	
	M. KANSUENSIS CALVA	5111-0017	1552		NO	M-NY	UNKWN		1.0	7				ORNA	NO
	M. LEMOINE H 20 PURPUREA	3202-LM	3201		NO	NBRG	NI-NS							RTST	
	M. MAGDEBURGENSIS	3202-1170	2012	141213	NO	NBRG	UNKWN							ORNA	
	M. MAGDENBURGENSIS	5111-0018	5971		NO	M-NY	UNKWN		3.0	3				ORNA	NO
	M. MICROMALUS	2012-0795	9971	316974	NO		IN-NG							ORNA	NO
	M. MICROMALUS	3202-MICR	5111		NO	NBRG	NI-NS							RTST	
	M. MICROMALUS	5111-0019	1552		NO	M-VG	UNKWN		3.0	7				ORNA	NO
	M. MOERLANDSII	2012-0830	5901	437056	NO		UNKWN								
	M. NERTSCHINSK	3202-1171	5601		NO	M-VG	NI-NS	-6	1.8	6					
	M. NIEDWETZKYANA	3202-1172	3231		NO	M-VG	NI-NS	-1	6.3	8				PROC	
	M. NIEUWLANDIANA	3202-1173	3802		NO	NBRG	UNKWN								
	M. PARADISIANA	3202-1174	5111		NO	M-VG	NI-NS	-4	6.8	7					
	M. PARADISIANA ATROSANGUINEA	3202-1175	2012	136488	NO	NBRG	UNKWN								
	M. PLATYCARPA	1902-0024	3202		NO	M-VG	IN-NG								YES
	M. PLATYCARPA	2302-0242	1501	139427	NO	M-VG	UNKWN							FMKT	NO
	M. PLATYCARPA	3202-0533	3801		NO	M-VG	NI-NS	+3	3.8	3	2	6		ORNA	
	M. PLATYCARPA	4707-0038	4702		NO	NBRG	IN-NG								YES
	M. PLATYCARPA	4723-0310	6071		NO	NBRG	IN-NG								NO
	M. PLATYCARPA	5111-0020	1552		NO	OLD	UNKWN		3.8	4				ORNA	NO
	M. PLATYCARPA IRA 38-1	5601-0578	4707		NO		IN-NG								YES
	M. PRUNIFOLIA	1011-0222	2012	323974	NO										

M. PRUNIFOLIA	3202-0051	6071	19651	NO	NBRG	NI-NS							RTST	
M. PRUNIFOLIA	3202-1176	3231		NO	NBRG	UNKWN								
M. PRUNIFOLIA	5111-0021	6071		NO	M-NY	UNKWN		2.0	7				ORNA	NO
M. PRUNIFOLIA RINKI	5111-0022	1552		NO	M-NY	UNKWN		2.5	7				ORNA	NO
M. PRUNIFOLIA XANTHOCARPA	3202-XN	1341		NO	NBRG	NI-NS								
M. PRUNIFOLIA 278-67	3202-P278	6071		NO										
M. PRUNIFOLIA 279-67	3202-P279	6071		NO										
M. PUMILA	5111-0023	1552		NO	M-NY	UNKWN		6.0	6				ORNA	NO
M. PUMILA CV. ANNA	0972-0001	0901		NO										
M. PUMILA PARADISIACA	5111-0024	1552		NO	OLD	UNKWN		5.5	6				ORNA	NO
M. PURPUREA CV. ALDENHAMENSIS	3202-0534	5111		NO	NBRG	NI-SY	+1	1.8	7	2			ORNA	
M. RINKII	3202-1181	2141		NO	M-VG	NI-NS	+1	1.3						
M. RINKII 955-57 PRUNIFOLIA	3202-RINK	1341		NO	NBRG	NI-NS								
M. ROBUSTA	3202-1177	3231		NO	M-VG	UNKWN	+0	3.8	8					
M. ROBUSTA	5111-0025	3052		NO	M-NY	UNKWN		3.3	8				ORNA	NO
M. ROBUSTA (JOAN)	3202-1179	5111		NO	M-VG	NI-NS	+0	5.0	7					
M. ROBUSTA (KOREA)	3202-1178	3231		NO	NBRG	UNKWN								
M. ROBUSTA 5	3202-1180	5601		NO	NBRG	NI-NS							RTST	
M. ROCKII	3202-1182	3802		NO	NBRG	UNKWN								
M. ROCKII	5111-0026	1552		NO	M-NY	UNKWN		1.0	5				ORNA	NO
M. RUBERIMA	3202-1183	5111		NO	NBRG	UNKWN								
M. SARGENTII	3202-1184	3201		NO	NBRG	UNKWN								
M. SARGENTII	5111-0027	1352		NO	OLD	UNKWN		1.0	7				ORNA	NO
M. SARGENTII	5601-0239	5603		NO		IN-NG							ORNA	
M. SARGENTII ROSEA	3202-0009	5111	019307	NO	M-VG	NI-NS	+2	1.0	6	1	9	3		YES
M. SARGENTII SEEDLINGS 2,5,7	1902-0023	2101		NO	M-VG	IN-NG						7		NO
M. SARGENTII 3317	3202-SA	5111		NO	NBRG	NI-NS							RTST	
M. SCHEIDECKERI	5111-0028	2151		NO	M-DS	UNKWN		1.3	6				ORNA	NO
M. SCHEIDECKERI VAR. HILLIERI	2602-0050	5971	344089	NO	NBRG	UNKWN							ORNA	YES
M. SEEDLING 5258	2302-0156	2371		NO	M-VG	UNKWN	-6	6.3	8	6	6	6	FMKT	NO
M. SEEDLING 5263	2302-0158	0571		NO	M-VG	UNKWN							FMKT	NO
M. SIBERICA	2012-0768	8371	Q19718	NO		IN-NG							ORNA	NO
M. SIEBOLDII	3202-1185	3201		NO	M-VG	UNKWN		3.0	7					
M. SIEBOLDII	5111-0029	6071		NO	M-VG	UNKWN		1.0	7				ORNA	NO
M. SIEBOLDII ZUMI	5111-0030	3052		NO	M-VG	UNKWN		1.3	8				ORNA	NO
M. SIEBOLDII 2088	3202-8800	5111		NO	NBRG	NI-NS							RTST	
M. SIKKIMENSIS	3202-0535	3271		NO	NBRG	NI-NS							ORNA	
M. SIKKIMENSIS	5111-0031	6271		NO	M-NY	UNKWN		1.3	5				ORNA	NO
M. SIKORA TYPE I PRUNIFOLIA	3202-SIK1	2012	205559	NO	NBRG	NI-NS							RTST	YES
M. SPECTABILIS	3202-1186	3201		NO	NBRG	UNKWN								
M. SPECTABILIS	5111-0032	1751		NO	M-DS	UNKWN		2.3	5				ORNA	NO
M. SUBLOBATA	3202-6300	8471	286613	NO	M-VG	NI-NS	+3	.8	5	1	1	5	RTST	
M. SUBLOBATA	5111-0033	3552		NO	M-DS	UNKWN		1.5	6				ORNA	NO
M. SYLVESTRIS	1011-0221	2012	323994	NO										
M. SYLVESTRIS	2012-0479	8771	241999	NO		IN-PO	+3	6.8	5	6	5	8	FMKT	NO
M. SYLVESTRIS	2012-0553	5971	263633	NO		IN-NG							RTST	NO
M. SYLVESTRIS	2602-0052	8371	392302	NO	M-NY	UNKWN							ORNA	YES
M. SYLVESTRIS	3002-0057	2012	258944	NO	M-VG									NO
M. SYLVESTRIS	3202-0536	2012	298544	NO	M-VG	NI-NS	-6	7.0	6	4	3		FMKT	
M. SYLVESTRIS	5111-0034	1552		NO	M-DS	UNKWN		5.0	5				ORNA	NO
M. SYLVESTRIS CV. SUCCARY	0972-0003	6871		NO										
M. SYLVESTRIS CV.TROPICAL BEAUTY	0972-0002	8871		NO										
M. SYLVESTRIS PARADISIACA	2012-0193	6271	136488	NO		IN-PO	+0	2.0					RTST	NO
M. SYLVESTRIS PARADISIACA RUB.	3202-RUB	6071		NO										
M. SYLVESTRIS PARADISIACA 3608	3202-3608	6071		NO	NBRG	NI-NS								YES
M. THOMAS ROLAND	2012-0779	1341	148404	NO		IN-PO								NO
M. TORINCOIDES	5111-0035	3552		NO	M-DS	UNKWN		1.3	7				ORNA	NO
M. TRILOBATA	2012-0831	5901	437059	NO		UNKWN								
M. TRILOBATA	3202-1187	2012	215544	NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	M. TRILOBATA (CRAB)	2012-0440	5971	215544	NO		NI-NS							ORNA	NO
	M. TSCHONOSKII	2602-0047	5971	141214	NO	NBRG	UNKWN							ORNA	YES
	M. TSCHONOSKII	3202-1188	2012	141214	NO	NBRG	UNKWN							FMKT	
	M. TSCHONSKII	3202-TS	5111		NO	NBRG	NI-NS							RTST	
	M. TSCHONSKII	5111-0036	3552		NO	M-NY	UNKWN		2.5	4				ORNA	NO
	M. VEITCHII	3202-1189	1341		NO	NBRG	UNKWN								
	M. VILMORIN YUNNANENSIS	2012-0569	6371	271831	NO		UNKWN							ORNA	NO
	M. X ARNOLDIANA	3202-1156	3201		NO	M-VG	UNKWN	-2	1.8	8				ORNA	
	M. X ATROSANGUINEA	3202-1157	3201		NO	NBRG	UNKWN							ORNA	
	M. X GRACILIS	5608-0068	6071		NO	NBRG	UNKWN								YES
	M. XANTOCARPA	3202-1190	5111		NO	M-VG	UNKWN	+0	2.5	8				FMKT	
	M. YUNNANENSIS VEITCHII 1183-58	3202-VE	1371		NO	NBRG	NI-NS							RTST	
	M. ZUMI CALOCARPA	4707-0099	1401		NO	NBRG	IN-NG								YES
	MAC 1	3502-0105	6071		NO		UNKWN							RTST	
	MAC 9	3502-0104	6071		NO		UNKWN							RTST	
	MAC 13	3502-0107	6071		NO		UNKWN							RTST	
	MAC 24	3502-0106	6071		NO		UNKWN							RTST	
	MAC 30	3502-0103	6071		NO		UNKWN							RTST	
	MACFREE	3202-1191	5671		NO	NBRG	NI-NS								
	MACFREE	3202-2053	5671		NO	M-VG	UNKWN								
	MACFREE	5604-0087	5605		NO	NBRG	NI-NS								
	MACOUN	1902-0085	3251		NO	NBRG	UNKWN								
	MACOUN	2241-0065	6071		NO										
	MACOUN	2942-0035	3251		NO	M-VG	UNKWN								NO
	MACOUN	2951-0194	6071		NO										
	MACOUN	3202-0516	3202		NO	M-VG	IN-NG	-1	6.5	6	7	6		FMKT	
	MACOUN	3541-0061	6071		NO										
	MACOUN	3801-0062	6071		NO	M-VG	UNKWN							FMKT	NO
	MACOUN	4705-0041	3251		NO	M-VG	UNKWN	-1	7.3	8	9	8	4	FMKT	NO
	MACOUN	5604-0088	3202		NO	NBRG	NI-NS								
	MACSPUR	1902-0034	2251		YES	M-VG	UNKWN								NO
	MACSPUR	2602-0009	2251		YES	M-VG	UNKWN			7	8			FMKT	YES
	MACSPUR	3104-0014	2251		YES	NBRG	NI-NS								NO
	MACSPUR	3202-0517	2251		YES	M-VG	NI-NS	-2	7.5	7	5	5		FMKT	
	MACSPUR	3502-0072	6071		YES	DEAD		-3	1.8						
	MACSPUR	3801-0043	6071		YES	M-VG	UNKWN							FMKT	NO
	MACSPUR	3802-0026	2251		YES	M-VG	NI-NS								
	MACSPUR	4306-0051	2251		YES	M-VG	UNKWN	-4	7.5	8	7	6	6	FMKT	NO
	MACSPUR (PALADINO)	4707-0200	3202		YES	NBRG	IN-NG								NO
	MACSPUR Q 492-4	5601-0704	5606		YES		IN-NG								
	MAEHARA STARKING	4703-0216	6071		NO	M-NY	UNKWN	+0						FMKT	
	MAGDEBURGENSIS	2012-0207	5971	141213	NO		UNKWN								NO
	MAGGET	4306-0113	2051		NO	M-VG	UNKWN	+1	6.3	6	6	8	5	FMKT	NO
	MAGLEMER	2241-0131	6071		NO										
	MAGNOLIA GOLD	1011-0012	2051		YES	NBRG	UNKWN	+2	6.3	9	9	7	7	FMKT	YES
	MAGNOLIA GOLD	1902-0056	2051	003110	YES	NBRG	UNKWN								NO
	MAGNOLIA GOLD	3202-0518	2051		YES	M-VG	NI-NS	+0	6.8	5	6	6		FMKT	
	MAGNOLIA GOLD	3502-0059	6071		YES	M-VG	UNKWN	+1	6.3	7					
	MAGNOLIA GOLD	3541-0070	6071		YES										
	MAGNOLIA GOLD	4306-0109	2051		YES	M-VG	UNKWN	-1	5.0	8	7	7	6	FMKT	NO
	MAGNOLIA GOLD	4705-0043	2051		YES	M-VG	UNKWN	-2	6.8	5	5	6	3	FMKT	YES
	MAHARAJI	2012-0849	9671	437063	NO		UNKWN								
	MAIDEN BLUSH	1444-0037	1471		NO	NBRG	UNKWN								NO
	MAIDEN BLUSH	2241-0066	6071		NO										
	MAIDEN BLUSH	2942-0036	3561		NO	M-VG	UNKWN								NO

MAIDEN BLUSH		2951-0076	6071		NO									
MAIDEN BLUSH		3202-0519	3271		NO	M-VG	NI-NS	-3	7.5	5	5	3		FMKT	
MAIDEN BLUSH		3541-0007	1441		NO	M-VG	NI-NS	-4	6.5	7	5	5	7	PROC	YES
MAIDEN BLUSH		4306-0056	4371		NO	M-NY	UNKWN	-9	7.5	6	7	7	6	FMKT	NO
MAIDEN BLUSH (TYPE 01)		3743-0057	3771		NO	M-VG	UNKWN								
MAIDEN BLUSH (TYPE 11)		3743-0058	3771		NO	M-VG	UNKWN								
MAIDSTONE FAVORITE		3202-0520	5971		NO	M-VG	NI-NS	-9	7.3	5	5	6		FMKT	
MAIGOLD		0402-0046	4771		NO	NBRG	UNKWN								NO
MAIGOLD		3202-0319	4758		NO	NBRG	NI-NS							FMKT	
MAIGOLD		3202-0521	3271		NO	M-VG	NI-NS	+2	7.5	7	7	7		FMKT	
MAIGOLD		4705-0042	4744		NO	M-VG	UNKWN	+2	8.0	6	8	8	5	FMKT	NO
MAIGOLD		5604-0089	8001		NO	M-VG	NI-NS	+4	7.5	7	7	8	8	FMKT	
MAJOR		2012-0223	5971	150649	NO		IN-PO	+0	5.5					PROC	YES
MAJOR		3202-0522	2012	150649	NO	M-VG	NI-NS	-4	5.5	5	3	7		PROC	
MAKAMIK		5601-0235	5603		NO		IN-NG							ORNA	
MALABOLS		2012-0791	5771	262964	NO		IN-PO								NO
MALABOLS		3202-0523	2012	262964	NO	M-VG	NI-NS	-7	7.3	4	4	5		FMKT	
MALINDA		3202-0524	5011		NO	M-VG	IN-PO	+2	6.5	5	5	7		FMKT	
MALLING	01	3202-M.1	5901		NO	NBRG	IN-NG							RTST	
MALLING	01	3202-0501	5901		NO									RTST	
MALLING	02	0402-0027	0401		NO	NBRG	UNKWN								NO
MALLING	02	3202-0502	5901		NO									RTST	
MALLING	02	4707-0089	5671		NO	NBRG	IN-NG							RTST	
MALLING	02	4707-0168	4744		NO	NBRG	IN-NG							RTST	YES
MALLING	02	4723-0210	6071		NO	NBRG	UNKWN								NO
MALLING	03	3202-M.3	5901		NO	M-VG	NI-NS							RTST	
MALLING	04	3202-M.4	5901		NO	M-VG	NI-NS							RTST	
MALLING	04	3202-0503	5901		NO									RTST	
MALLING	04	4707-0187	4760		NO	NBRG	IN-NG							RTST	NO
MALLING	05	3202-M.5	5901		NO	M-VG	NI-NS							RTST	
MALLING	06	3202-M.6	5901		NO	M-VG	NI-NS							RTST	
MALLING	06	3202-0504	5901		NO									RTST	
MALLING	07	0402-0028	0401		NO	NBRG	UNKWN								NO
MALLING	07	3202-M.7	5901		NO	M-VG	IN-PO							RTST	YES
MALLING	07	3202-0505	5901		NO									RTST	
MALLING	07	3801-0005	5671		NO	M-VG	NI-NS							RTST	NO
MALLING	07	4707-0165	4744		NO	NBRG	IN-NG							RTST	YES
MALLING	07A	4707-0188	4760		NO	NBRG	IN-NG							RTST	NO
MALLING	08	3202-M.8	5901		NO	M-VG	NI-NS							RTST	YES
MALLING	08	3202-0506	5901		NO									RTST	
MALLING	09	0402-0029	0401		NO	NBRG	UNKWN								NO
MALLING	09	2012-0816	6071		NO		IN-PO								
MALLING	09	2012-0877	5901		NO		NI-NS								
MALLING	09	3202-M.9	5901		NO	M-VG	IN-PO							RTST	YES
MALLING	09	3202-0507	5901		NO									RTST	
MALLING	09	3801-0001	6071		NO	M-VG	NI-NS							RTST	NO
MALLING	09	3801-0002	3802		NO	M-VG	IN-NG							RTST	NO
MALLING	09	4707-0090	5671		NO	NBRG	IN-NG							RTST	
MALLING	09	4707-0100	4702		NO	NBRG	IN-NG								
MALLING	09	4707-0146	4702		NO	NBRG	IN-NG							RTST	YES
MALLING	09	4723-0211	6071		NO	NBRG	UNKWN								NO
MALLING	09	5601-0345	5606		NO		IN-NG							RTST	
MALLING	10	3202-M.10	5901		NO	M-VG	NI-NS							RTST	NO
MALLING	11	3202-M.11	3271		NO	NBRG	NI-NS							RTST	NO
MALLING	12	3202-M.12	5901		NO	M-VG	IN-NG							RTST	NO
MALLING	12	3202-0508	5901		NO									RTST	
MALLING	13	3202-M.13	5901		NO	NBRG	IN-PO							RTST	YES
MALLING	13	3801-0010	3801		NO	M-VG	UNKWN							RTST	NO
MALLING	15	3202-M.15	5901		NO	M-VG	NI-NS							RTST	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MALLING 16	3202-M.16	5901		NO	M-VG	NI-NS							RTST	NO
	MALLING 19	3202-M.19	3801		NO	NBRG	NI-NS							RTST	NO
	MALLING 20	3202-M.20	3801		NO	NBRG	NI-NS							RTST	YES
	MALLING 20	3801-0019	3202		NO	M-VG	UNKWN							RTST	NO
	MALLING 25	3202-M.25	3801		NO	M-VG	IN-PO							RTST	NO
	MALLING 25	4707-0166	4744		NO	NBRG	IN-NG							RTST	YES
	MALLING 26	3202-M.26	5901		NO	M-VG	IN-NG							RTST	YES
	MALLING 26	3202-0511	5901		NO									RTST	
	MALLING 26	3801-0006	6071		NO	M-VG	NI-NS							RTST	NO
	MALLING 26	4707-0035	4744		NO	NBRG	IN-NG							RTST	YES
	MALLING 26	5601-0560	5606		NO		IN-NG							RTST	
	MALLING 27	2012-0879	5901		NO		NI-NS								
	MALLING 27	3202-M.27	5901	286635	NO	M-VG	IN-NG							RTST	YES
	MALLING 27	3202-0512	5901		NO									RTST	
	MALLING 27	3801-0003	5901		NO	M-VG	IN-NG							RTST	NO
	MALLING 27	4707-0189	4760		NO	NBRG	IN-NG							RTST	NO
	MALLING 27 ELITE	2012-0878	5971		NO		NI-NS								
	MALLING 106	3801-0007	6071		NO	M-VG	NI-NS							RTST	NO
	MALLING 111	3801-0004	5671		NO	M-VG	NI-NS							RTST	NO
	MALLING AA 33340	3202-0525	3271		NO	M-VG	NI-NS	+3	3.5	5	3	5		ORNA	
	MALLING 0359	5604-0103	5603		NO	M-VG	NI-NS	-6	7.0	5	5	5	5	FMKT	
	MALLING 0363	5604-0104	5603		NO	M-VG	NI-NS	-7	7.0	7	6	6	6	FMKT	
	MALLING 2439	5604-0102	8271		NO	M-VG	NI-NS	-4	6.5	7	7	5	6	FMKT	
	MALLING-MERTON 031	5601-0346	5606		NO		IN-NG							RTST	
	MALLING-MERTON 102	4707-0039	3202		NO	NBRG	IN-NG							RTST	
	MALLING-MERTON 104	2012-0690	5971	337320	NO		IN-NG							RTST	NO
	MALLING-MERTON 104	3202-0513	5901		NO									RTST	
	MALLING-MERTON 104	4707-0040	3202		NO	NBRG	IN-NG							RTST	
	MALLING-MERTON 106	0402-0043	0402		NO	NBRG	UNKWN								NO
	MALLING-MERTON 106	2012-0691	5971	337321	NO		IN-NG							RTST	NO
	MALLING-MERTON 106	3202-0514	5901		NO									RTST	
	MALLING-MERTON 106	3502-0101	6071		NO		UNKWN							RTST	
	MALLING-MERTON 106	4707-0041	3202		NO	NBRG	IN-NG							RTST	
	MALLING-MERTON 106	5601-0344	5606		NO		IN-NG							RTST	
	MALLING-MERTON 106 (5) B 6/10	2012-0611	5971	286634	NO		IN-PO							RTST	NO
	MALLING-MERTON 106XM27 AR86-1-06	2012-0801	5901	392293	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-11	2012-0802	5901	392294	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-14	2012-0803	5901	392295	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-17	2012-0804	5901	392296	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-20	2012-0805	5901	392297	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-22	2012-0806	5901	392298	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-24	2012-0807	5901	392299	NO		IN-NG								
	MALLING-MERTON 106XM27 AR86-1-30	2012-0808	5901	392300	NO		IN-NG								
	MALLING-MERTON 109	4707-0167	4744		NO	NBRG	IN-NG							RTST	YES
	MALLING-MERTON 109	4707-0224	4707		NO	NBRG	IN-NG							RTST	NO
	MALLING-MERTON 111	0402-0044	0402		NO	NBRG	UNKWN								NO
	MALLING-MERTON 111	2012-0692	5971	337322	NO		IN-PO							RTST	NO
	MALLING-MERTON 111	3202-0515	5901		NO									RTST	
	MALLING-MERTON 111	3502-0102	6071		NO		UNKWN							RTST	
	MALLING-MERTON 111	4707-0032	4744		NO	NBRG	IN-NG							RTST	YES
	MALLING-MERTON 111	4707-0042	3202		NO	NBRG	IN-NG							RTST	
	MALUS SP.	1011-0226	2012	323998	NO										
	MALUS SP.	1011-0227	2012	323996	NO										
	MALUS SP.	1011-0228	2012	323995	NO										
	MALUS SP.	1011-0229	2012	183694	NO										

MALUS SP.	2302-0311	2371		NO	M-VG	UNKWN	-7						FMKT	NO
MALUS SP.	2302-0312	2371		NO	M-VG	UNKWN	-6	6.3	8	7	8	8	FMKT	NO
MALUS SP. (SEEDLING)	2012-0607	5771	285382	NO		NI-NS							RTST	NO
MALUS SP. OP	1011-0248	2012	358406	NO										
MALUS SP. OP	1011-0249	2012	358407	NO										
MANCE SPUR WINESAP	3202-0537	2551		NO	NBRG	NI-NS							FMKT	
MANCHE ROUGE	2012-0307	6271	162716	NO		UNKWN								NO
MANCHURIAN	3801-0089	3202		NO	M-VG	UNKWN								NO
MANDAN	3202-0538	3411		NO	M-VG	NI-NS	-6	6.8	7	6	6		FMKT	
MANDAN 44-21	2602-0044	3441		NO	M-VG	UNKWN							ORNA	YES
MANDAN 49-04	3002-0058	3401		NO	M-VG									NO
MANDAN 56-04	3002-0059	3401		NO	M-VG									NO
MANDAN 58-17	3002-0060	3401		NO	M-VG									NO
MANDAN 60-35	3002-0061	3401		NO	M-VG									NO
MANITO	2012-0222	5671	148494	NO		IN-PO	+0	7.8	6	4	7	9	PROC	NO
MANITO	2602-0030	5671	148494	NO	NBRG	UNKWN								YES
MANITOBA SPY	3202-0539	3471		NO	M-VG	NI-NS	-4	7.5	4	5	5		FMKT	
MANKS CODLIN(WINTER ST LAWRENCE)	2951-0243	6071		NO										
MANN	2951-0077	6071		NO										
MANN	3202-0540	3201		NO	M-VG	NI-NS	+4	7.5	4	5	8		PROC	
MANNINGTON PEARMAIN	2012-0211	5971	141240	NO		UNKWN	-2	6.0	4	3	7	8	PROC	NO
MANNINGTON PEARMAIN	4641-0229	2012		NO	NBRG									
MANTET	1444-0100	3254		NO	NBRG	UNKWN								NO
MANTET	2302-0077	6071		NO	M-VG	UNKWN	-2	5.8	8	7	8	8	FMKT	NO
MANTET	2951-0195	6071		NO										
MANTET	3202-0541	5601		NO	M-VG	NI-NS	-8	7.0	7	5	3		FMKT	
MANTET	4707-0252	2354		NO	NBRG	IN-NG								NO
MARC. 20 CLITA	3002-0062	7671	352654	NO	NBRG									NO
MARCHANT	0905-0005	2571		NO	NBRG	UNKWN								NO
MARCHANT	1011-0081	1063		NO	NBRG	UNKWN								NO
MARCHUK GOLD	4705-0044	4775		NO	M-NY	UNKWN	-5	7.5	8	5	6	5	FMKT	NO
MARECHAL	3202-0542	2012	148362	NO	M-VG	NI-NS	-1	5.5	4	2	7		PROC	
MARGARET (RED JOANETING)	4641-0230	2012		NO	NBRG									
MARGIL	2012-0556	5971	264558	NO		IN-PO								NO
MARGIL	2012-0599	5971	280026	NO		IN-PO								NO
MARGIL	2241-0067	6071		NO										
MARGIL	3202-0543	2012	279322	NO	M-VG	NI-NS	+0	6.3	6	5	8		PROC	
MARGIL	4641-0231	3202		NO	M-VG									
MARGIL 1330	2012-0581	6271	279322	NO		UNKWN								NO
MARIBOR	3202-0544	2012	264691	NO	M-VG	NI-NS	-2	7.0	5	5	5		FMKT	
MARIBOR 2439	2012-0562	8271	264691	NO		IN-PO								NO
MARIBORKA	3202-0545	2012	280015	NO	M-VG	NI-NS	+0	6.8	7	5	7		FMKT	
MARIBORKA (M 7065)	3002-0063	8271		NO	M-VG									NO
MARIN ONFROY	2012-0332	6271	173982	NO		IN-PO								NO
MARIN ONFROY	3202-0546	2012	173982	NO	M-VG	NI-NS	+0	5.8	3	3	7		PROC	
MARSHALL MCINTOSH	1902-0086	1971		NO	NBRG	UNKWN								
MARTHA	3202-0547	3202		NO	M-VG	IN-PO	-5	5.0	5	5	6		PROC	
MARTHA X DOLGO S 1-4	2302-0327	5671		NO	M-VG	UNKWN		5.0	7				FMKT	NO
MARY POTTER	3202-0548	3271		NO	M-VG	NI-NS	-1	2.3	8				ORNA	
MATSON SPUR	4703-0D40	6071		NO	NBRG	UNKWN	+0						FMKT	
MATTHEWS	3202-1192	4707		NO	NBRG	UNKWN								
MAUD	2302-0195	2671		NO	M-VG	UNKWN	-7	6.8	3				FMKT	NO
MAUNERBE	2012-0305	6271	162713	NO		UNKWN								NO
MAUNZENAPFEL	3202-0549	2012	341745	NO	NBRG	NI-NS								
MAUTZEN	2302-0344	6371		NO	M-VG	UNKWN	-7	6.0	4	4	6	6	FMKT	NO
MAVROVO	2602-0043	0512	377589	NO	NBRG	UNKWN								YES
MAXRED SPITZENBERG	3743-0085	3771		NO	M-VG	UNKWN								
MAY	4641-0232	4671		NO	M-VG									
MAY QUEEN	2012-0081	5971	123749	NO		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MAY QUEEN	2012-0771	5971	392305	NO		IN-PO								NO
	MAY QUEEN	3202-1193	2012	392305	NO	NBRG	UNKWN								
	MAYBLOOM	1022-0102	5971	206090	NO	M-VG	UNKWN								NO
	MAYBRIDE	5601-0234	5603		NO		IN-NG							ORNA	
	MCCLINTOCK GRIMES	3202-0550	1401		NO	M-VG	NI-NS	+0	8.3	5	5	4		PROC	
	MCCLOY	5608-0038	6071		NO	NBRG	UNKWN								NO
	MCCOY RED WINTER	3202-0551	1471		NO	NBRG	NI-NS								
	MCINTOSH	2001-0033	3202		NO	M-VG	UNKWN								
	MCINTOSH	2241-0149	6071		NO										
	MCINTOSH	2302-0078	6071		NO	M-VG	UNKWN	-8	6.5	8	9	8	8	FMKT	NO
	MCINTOSH	2602-0010	6071		NO	M-VG	UNKWN			7	8			FMKT	YES
	MCINTOSH	2951-0078	3801		NO										
	MCINTOSH	3202-0552	5671		NO	M-VG	IN-NG	-2	7.0	6	5	5			
	MCINTOSH	3502-0050	6071		NO	M-VG	UNKWN	+0	5.8	0	7				
	MCINTOSH	3541-0058	6071		NO										
	MCINTOSH	4306-0021	6071		NO	M-NY		-1	6.3	7	7	6	5	FMKT	NO
	MCINTOSH	4641-0233	3202		NO	M-VG									
	MCINTOSH	4707-0082	1902		NO	NBRG	IN-NG								
	MCINTOSH (C147)	1902-0063	2251		NO	M-VG	UNKWN								NO
	MCINTOSH (DOUBLE RED)	4707-0020	1401		NO	NBRG	IN-NG								YES
	MCINTOSH (RED)	4707-0044	3701		NO	NBRG	IN-NG								
	MCINTOSH (ROGERS RED)	4707-0220	3852		NO	NBRG	IN-NG								NO
	MCINTOSH (ROGERS)	1902-0064	3253		NO	M-VG	UNKWN								NO
	MCINTOSH EHRCIBRIGHT	5604-0093	5604		NO	M-VG	NI-NS	-5	6.8	7	6	6	6	FMKT	
	MCINTOSH G 29	1902-0001	2901		NO	M-VG	IN-NG								NO
	MCINTOSH IMPERIAL	4707-0199	3202		NO	NBRG	IN-NG								NO
	MCINTOSH MACSPUR	5604-0091	5604		NO	M-VG	IN-PO	-6	7.3	7	7	6	6	FMKT	
	MCINTOSH PC 309 IRA 20-1	5601-0620	4707		NO		IN-NG								
	MCINTOSH SUMMERLAND RED	5604-0090	5604		NO	M-VG	IN-PO	-6	7.3	7	7	5	6	FMKT	
	MCINTOSH WIJCIK	5604-0092	5671		NO	M-VG	NI-NS	-6	8.5	6	6	5	5	FMKT	
	MCINTOSH 2-4-4	5604-0095	2011		NO	M-VG	NI-NS	-6	8.8	5	5	5	4	FMKT	
	MCINTOSH 4X	5604-0094	2011		NO	M-VG	NI-NS	-6	8.8	5	5	5	4	FMKT	
	MCLEAN	2302-0079	6071		NO	M-VG	UNKWN	-7	6.0	6	4	6	6	FMKT	NO
	MCLEAN	5608-0009	6071		NO	M-VG	UNKWN		5.3	5	7	7	5	FMKT	NO
	MCLELLAN	1444-0106	3062		NO	NBRG	UNKWN								NO
	MCLELLAN	2241-0068	6071		NO										
	MCLELLAN	2942-0037	6071		NO	M-VG	UNKWN								NO
	MCLELLAN	2951-0079	2942		NO										
	MCLELLAN	3743-0107	3001		NO	M-VG	UNKWN								
	MCLELLAN	4641-0234	2171		NO	M-VG									
	MCLEMORE	0402-0045	2051		NO	M-VG	UNKWN								NO
	MCLEMORE	1011-0083	1063		NO	NBRG	UNKWN								NO
	MCLEMORE	1444- 143	1571		NO	NBRG	UNKWN								NO
	MCLEMORE	3202-0553	3601		NO	M-VG	NI-NS	-6	7.0	7	4	5		FMKT	
	MCLEMORE	3601-0011	3601		NO	M-VG	NI-NS								
	MCLEMORE	4641-0235	3671		NO	M-VG									
	MCLICIOUS	3202-0554	3271		NO	M-VG	NI-NS	-6	7.0	5	5	5		FMKT	
	MCNICHOLAS GREENING	3202-0555	3271		NO	M-VG	NI-NS	+0	7.5	5	5	6		PROC	
	MCPRINCE	4707-0191	4707		NO	NBRG	IN-NG								NO
	ME 06-394	1902-0089	1902		YES	M-VG	UNKWN								
	ME 08-526 (CORT. X SPY)	1902-0088	1902		YES	M-VG	UNKWN								
	ME 13-823(BALDWIN X G.DEL.)	1902-0087	1902		YES	M-VG	UNKWN								
	MEAD GRAVENSTEIN	3202-0556	2171		NO	M-NY	NI-SY	-6	7.5	6	5	5		PROC	
	MEDAILLE D'OR	3202-0557	2012	127315	NO	M-NY	NI-NS	-2	4.3	3	2	4		PROC	
	MEDAILLE D'OR	4641-0236	3202		NO	NBRG									

MEDINA	0905-0019	2571		NO	NBRG	UNKWN								NO
MEDINA	1022-0104	3202		NO	M-VG	UNKWN			6	6				YES
MEDINA	3202-0558	3202		NO	M-VG	NI-NS	+1	7.5	5	6	6		PROC	
MEDINA	3541-0008	3251		NO	M-VG	NI-NS	+3	7.5	6	6	5	4	FMKT	YES
MEGUMI	3202-0559	2012	199529	NO	M-VG	NI-NS	+2	6.5	5	5	5		FMKT	
MELA DE CARLO	4641-0237	3202		NO	NBRG									
MELBA	2302-0081	6071		NO	M-VG	UNKWN	-2	6.3	8	8	7	7	FMKT	NO
MELBA	2951-0196	6071		NO										
MELBA	3202-0560	5605		NO	M-VG	NI-NS	-8	6.5	5	5	5		FMKT	
MELBA	3541-0032	6071		NO										
MELBA	4641-0238	3202		NO	M-VG									
MELBA	5604-0096	5605		NO	M-VG	NI-NS	-3	7.3	5	5	5	5	FMKT	
MELBA 4X PATE 1	5604-0097	5605		NO	M-NY	NI-NS	-3	8.0	5	5	5	5	FMKT	
MELON	2012-0701	5971	342430	NO		IN-PO							FMKT	NO
MELON (NORTONS WATERMELON)	3743-0062	0701		NO	M-VG	UNKWN								
MELON (WATERMELON)	4641-0239	4671		NO	M-VG									
MELROSE	1011-0214	3851		NO										
MELROSE	1444-0054	3554		NO	NBRG	UNKWN								NO
MELROSE	2001-0026	3501		NO	M-VG	UNKWN								
MELROSE	2241-0069	6071		NO										
MELROSE	2302-0082	6071		NO	M-VG	UNKWN	+0	7.0	7	7	8	8	FMKT	NO
MELROSE	2302-0332	3502		NO	M-VG	UNKWN							FMKT	NO
MELROSE	2931-0004	2901		NO		NI-NS		7.0	8	9	8	8	FMKT	
MELROSE	2951-0197	6071		NO										
MELROSE	3202-0561	3502		NO	M-VG	IN-NG	+2	7.5	7	7	7		PROC	
MELROSE	3502-0004	6071		NO	M-VG	UNKWN	+3	9.3	5					
MELROSE	3541-0097	6071		NO										
MELROSE	3801-0063	6071		NO	M-VG	UNKWN							FMKT	NO
MELROSE	4306-0107	2051		NO	OLD	UNKWN	-3	6.3	6	6	4	5	FMKT	NO
MELROSE	4641-0240	3571		NO	M-VG									
MELROSE	4705-0045	4706		NO	M-VG	UNKWN	+0	6.5	4	6	6	5	FMKT	YES
MELROSE	5604-0098	4703		NO	M-VG	NI-NS	+3	7.5	7	7	7	7	FMKT	
MELROUGE	3202-1194	6271		NO	NBRG	UNKWN							PROC	
MERTON ACE	3202-0562	5601		NO	M-VG	NI-NS	-7	6.3	8	5	5		FMKT	
MERTON BEAUTY	2012-0409	5971	205460	NO		NI-SY							FMKT	NO
MERTON BEAUTY	3202-0563	2012	205460	NO	M-VG	NI-NS	-5	7.0	6	6	6		FMKT	
MERTON BEAUTY	4641-0241	3202		NO	NBRG									
MERTON CHARM	3202-0564	5901		NO	M-VG	NI-NS	-2	7.0	4	6	4		FMKT	
MERTON DELIGHT	2012-0410	5971	205461	NO		IN-PO							FMKT	NO
MERTON DELIGHT	3202-0565	2012	205461	NO	M-VG	NI-NS	-4	6.8	5	5	5		FMKT	
MERTON JOY	3202-0566	5901		NO	M-VG	NI-NS	-6	7.0	6	6	6		FMKT	
MERTON KNAVE	2012-0829	5901		NO		UNKWN								
MERTON PIPPIN	2012-0411	5971	205462	NO		IN-PO	+6	6.5	6	6	5	4	FMKT	NO
MERTON PIPPIN	3202-0567	2012	205462	NO	M-VG	NI-NS	+2	7.0	5	5	5		FMKT	
MERTON PROLIFIC	3202-0568	2012	199007	NO	M-VG	NI-NS	+1	6.8	7	5	7		PROC	
MERTON RUSSET	2012-0376	5971	199008	NO		IN-PO								NO
MERTON RUSSET	3202-0569	2012	199008	NO	M-VG	NI-NS	+2	7.3	5	5	5		PROC	
MERTON RUSSET	4641-0486	3202		NO										
MERTON WORCESTER	2012-0449	5971	224082	NO		UNKWN								NO
MERTON WORCESTER	2302-0234	2012	199009	NO	M-VG	UNKWN	-5	6.5	7	5	5	5	FMKT	NO
MERTON WORCESTER	3202-0570	2012	199009	NO	M-VG	IN-NG	-5	7.0	6	6	5		FMKT	
MERTON 779	2012-0167	5971	133100	NO		UNKWN	+1	6.3	6	7	7	9	FMKT	NO
MERTON 789	2012-0168	5971	133101	NO		IN-PO								NO
MERTON 793	2302-0205	2012		NO	M-VG	UNKWN	-8	7.0	4	4	3	3	FMKT	NO
MESSIRE JACQUES	2012-0293	6271	162505	NO		IN-PO							PROC	YES
METHENEY	4641-0242	1771		NO	M-VG									
METTAIS	2012-0333	6271	173983	NO		IN-PO								NO
METTAIS (SAUVAGION ANDRIENNE)	2012-0308	6271	162717	NO		IN-NG								NO
MEYERS SEEDLING	2302-0080	6071		NO	M-VG	UNKWN	-5	7.5	7	6	5	5	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MIAMI	3202-0571	3571		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	MICHAEL HENRY PIPPIN	3202-0572	1371		NO	M-VG	NI-NS	+3	6.3	4	4	7		FMKT	
	MICHAEL HENRY PIPPIN	3743-0095	3202		NO	M-VG	UNKWN								
	MICHAEL HENRY PIPPIN	4641-0487	3202		NO										
	MICHELIN	2012-0192	6271	136487	NO		IN-PO	-1	6.8	3	3	3	3	FMKT	NO
	MICHURIN'S BESSIEMIANKA	2012-0527	7371	259451	NO		IN-PO								NO
	MICHURIN'S SEEDLESS	3202-0573	2012	259451	NO	M-VG	NI-NS	-6	7.5	5	5	5			
	MICHURIN'S SEEDLESS	4641-0243	3202		NO	NBRG									
	MICHURIN'S 5 (SEEDLESS)	2012-0619	8371	292929	NO		IN-PO								NO
	MIDDLETON FAMEUSE	3202-0575	3271		NO	M-VG	NI-NS	+0	6.3	5	5	5		FMKT	
	MIDGET CRAB	3202-1195	1341		NO	NBRG	UNKWN								
	MIDLAND	3202-0576	2271		NO	M-VG	NI-NS	-5	7.5	6	6	5		FMKT	
	MIDTTUN	3202-0577	7271		NO	M-VG	NI-NS	-1	7.5	6	6	6		FMKT	
	MILAM	3202-1196	2541		NO	NBRG	UNKWN								
	MILAM	4641-0244	4671		NO	M-VG									
	MILDEW IMMUNE SEEDLING	3202-2055	1301		NO	NBRG	UNKWN								
	MILL END	2012-0650	6371	307506	NO		IN-PO							ORNA	NO
	MILL END	3202-0578	3212	307506	NO	NBRG	NI-NS								
	MILLER DELICIOUS	3202-0579	2251		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	MILLER RED	3202-0580	3871		NO	M-VG	NI-NS	-7	6.5	6	5	6		FMKT	
	MILLER SEEDLING	1441-0071	5971		NO	NBRG	NI-NS								
	MILLER SEEDLING (RED SPORT)	2012-0535	6071	260001	NO		IN-PO								NO
	MILLER STURDYSPUR DELICIOUS	0402-0047	2251		YES	M-VG	UNKWN								NO
	MILLER STURDYSPUR DELICIOUS	1702-0021	2251		YES	M-VG	UNKWN								
	MILLER STURDYSPUR DELICIOUS	2001-0020	2061		YES	M-VG	NI-NS								
	MILLER STURDYSPUR DELICIOUS	3104-0007	2251		YES	NBRG	NI-NS								NO
	MILLER STURDYSPUR DELICIOUS	3502-0018	6071		YES	M-VG	UNKWN	+0	7.5						
	MILLER STURDYSPUR DELICIOUS	3601-0012	2251		YES	M-VG	NI-NS								
	MILLER STURDYSPUR DELICIOUS	4703-0D37	6071		YES	NBRG	UNKWN	+0						FMKT	
	MILLS RED ROME	3202-0581	3871		NO	M-VG	NI-NS	+2	7.5	7	5	7		PROC	
	MILTON	2942-0038	6071		NO	M-VG	UNKWN								NO
	MILTON	2951-0198	6071		NO										
	MILTON	3202-0582	3202		NO	M-VG	NI-NS	-6	7.0	6	6	4		FMKT	
	MILTON	3541-0053	6071		NO										
	MILTON	3802-0028	3258		NO	M-VG	NI-NS								
	MILTON (EARLY MCINTOSH)	4752-0002	4752		NO	M-VG	UNKWN	-5	6.0	7	7	4	7	FMKT	
	MILWAUKEE	3202-0583	5011		NO	M-VG	IN-PO	-1	7.8	7	5	4		FMKT	
	MINGAN	2012-0484	7871	244724	NO		IN-PO	+0	7.0	4	5	7	8	FMKT	NO
	MINGAN	2951-0080	2012		NO										
	MINGAN	3202-0584	2012		NO	M-VG	NI-NS	+3	7.5	5	4	7		PROC	
	MINGAN	4641-0245	2171		NO	NBRG									
	MINISTER VON HAMMERSTEIN	2012-0125	6371	131007	NO		UNKWN	+0	6.8	3	7	7	8	PROC	NO
	MINJON	2302-0131	2302		NO	M-VG	UNKWN	-7	6.5	8	7	4	4	FMKT	NO
	MINJON	3202-0585	2301		NO	M-NY	NI-NS	-5	6.5	7	6	7		PROC	
	MINKLER	3202-1197	2541		NO	NBRG	UNKWN								
	MINKLER	4641-0488	1471		NO										
	MINNEHAHA	3202-0586	2302		NO	M-VG	NI-NS	-1	7.8	8	5	7		FMKT	
	MINNETONKA BEAUTY	2302-0083	6071		NO	M-VG	UNKWN	-8	7.5	5	5	6	6	FMKT	NO
	MIO	2012-0468	7971	238074	NO		IN-PO	+0	5.0	6	7	5	7	FMKT	NO
	MIO	2241-0070	6071		NO										
	MIO	3202-0587	7971	238074	NO	M-VG	NI-NS	-6	6.5	7	5	3		FMKT	
	MIRON SACHARANIJ	2012-0229	6371	154164	NO		IN-PO								NO
	MISLIMKA	3002-0065	8271		NO	M-VG									NO
	MISSOURI PIPPIN	1444-0092	2561		NO	NBRG	UNKWN								NO
	MISSOURI PIPPIN	3202-1198	2541		NO	NBRG	UNKWN								

MITCHELL SPECIAL RED	3202-0588	4705		NO	DYNG	NI-NS	-4	8.0	7	4	4		FMKT	
MITSCHURINS SAMENLOSER	2012-0230	6371	154165	NO		UNKWN								NO
MK 14	0402-0042	3202		YES	NBRG	UNKWN								NO
MN 987	2302-0001	2302		YES	M-VG	UNKWN	-9	6.8		5	3	3	FMKT	NO
MN 1014	2302-0002	2302		YES	M-VG	UNKWN	+1	7.0	7	7	8	8	FMKT	NO
MN 1039	4705-0046	2301		YES	NBRG	UNKWN	-8						FMKT	NO
MN 1216	2302-0003	2302		YES	M-VG	UNKWN	-8	6.8	8	7	7	7	FMKT	NO
MN 1280	2302-0004	2302		YES	M-VG	UNKWN	-6	6.5	8	7	6	6	FMKT	NO
MN 1403	2302-0005	2302		YES	M-VG	UNKWN	-7	6.8	8	8	7	7	FMKT	NO
MN 1430	2001-0025	2301		YES	M-VG	NI-NS								
MN 1482	2302-0006	2302		YES	M-VG	UNKWN	-6	5.8	7	5	7	7	FMKT	NO
MN 1500	4306-0038	6071		YES	M-NY		-3	7.0	7	7	5	5	FMKT	NO
MN 1505	2302-0007	2302		YES	M-VG	UNKWN	-9	6.8	7	8	7	7	FMKT	NO
MN 1517	2302-0008	2302		YES	M-VG	UNKWN	-5	6.5	8	6	8	8	FMKT	NO
MN 1552	2302-0009	2302		YES	M-VG	UNKWN	-7	6.8	8	8	7	7	FMKT	NO
MN 1556	2302-0010	2302		YES	M-VG	UNKWN	-6	6.3	8	8	7	7	FMKT	NO
MN 1561	2302-0011	2302		YES	M-VG	UNKWN							FMKT	NO
MN 1590	2302-0012	2302		YES	M-VG	UNKWN	-9	6.8	8	8	7	7	FMKT	NO
MN 1590	3002-0064	2302		YES	M-VG									NO
MN 1590	4306-0032	6071		YES	M-NY		+0	8.8	7	7	8	5	FMKT	NO
MN 1593	2302-0013	2302		YES	M-VG	UNKWN	+0	6.5	7	8	8	8	FMKT	NO
MN 1595	4306-0036	6071		YES	M-NY		+1	8.8	7	7	8	4	FMKT	NO
MN 1604	2302-0014	2302		YES	M-VG	UNKWN	-6	4.8	8	2	6	6	FMKT	NO
MN 1605	2302-0015	2302		YES	M-VG	UNKWN	-7	4.8	6	5	6	6	FMKT	NO
MN 1606	2302-0016	2302		YES	M-VG	UNKWN	-8	6.8	6	8	8	8	FMKT	NO
MN 1607	2302-0017	2302		YES	M-VG	UNKWN	-9	6.3	6	5	7	7	FMKT	NO
MN 1622	2302-0018	2302		YES	M-VG	UNKWN	+1	6.8	6	7	7	7	FMKT	NO
MN 1623	2302-0019	2302		YES	M-VG	UNKWN	-9	6.3	5	6	7	7	FMKT	NO
MN 1628	2302-0020	2302		YES	M-VG	UNKWN	-9	6.5	6	7	7	7	FMKT	NO
MN 1629	2302-0021	2302		YES	M-VG	UNKWN	-9	6.5	5	8	7	7	FMKT	NO
MN 1630	2302-0022	2302		YES	M-VG	UNKWN	-8	6.8	8	6	8	8	FMKT	NO
MN 1630	5604-0099	2301		YES	NBRG	NI-NS								
MN 1639	2302-0023	2302		YES	M-VG	UNKWN	-6	6.3	9	8	5	5	FMKT	NO
MN 1647	2302-0024	2302		YES	M-VG	UNKWN	-6	6.5	6	6	6	6	FMKT	NO
MN 1653	2302-0025	2302		YES	M-VG	UNKWN	-6	7.5	7	8	7	7	FMKT	NO
MN 1654	2302-0026	2302		YES	M-VG	UNKWN	-9	8.3	8				FMKT	NO
MN 1658	2302-0027	2302		YES	M-VG	UNKWN	-7			7			FMKT	NO
MN 1664	2302-0028	2302		YES	M-VG	UNKWN	-8	7.3	5	6	7	7	FMKT	NO
MN 1665	2302-0029	2302		YES	M-VG	UNKWN	-5	7.8	8	7	5	5	FMKT	NO
MN 1667	2302-0030	2302		YES	M-VG	UNKWN	-7	7.3	5	7	6	6	FMKT	NO
MN 1669	2302-0031	2302		YES	M-VG	UNKWN	-7	7.5	5	7	4	4	FMKT	NO
MN 1671	2302-0032	2302		YES	M-VG	UNKWN	-8	6.8	6	7	7	7	FMKT	NO
MN 1675	2302-0033	2302		YES	M-VG	UNKWN	-8	6.3	8	7	7	7	FMKT	NO
MN 1676	2302-0034	2302		YES	M-VG	UNKWN	-8	7.0					FMKT	NO
MN 1679	2302-0035	2302		YES	M-VG	UNKWN	-9	5.5		6			FMKT	NO
MN 1682	2302-0036	2302		YES	M-VG	UNKWN	-1	6.3	4	5	6	6	FMKT	NO
MN 1685	2302-0037	2302		YES	M-VG	UNKWN							FMKT	NO
MN 1686	2302-0038	2302		YES	M-VG	UNKWN							FMKT	NO
MN 1688	2302-0039	2302		YES	M-VG	UNKWN							FMKT	NO
MN 1690	2302-0040	2302		YES	M-VG	UNKWN	+0	6.8	7		9	9	FMKT	NO
MN 1691	2302-0041	2302		YES	M-VG	UNKWN	-9	7.0	7	8	8	8	FMKT	NO
MN 1693	2302-0042	2302		YES	M-VG	UNKWN	-9	5.8	3		7	7	FMKT	NO
MN 1694	2302-0043	2302		YES	M-VG	UNKWN	-9	7.8	6		7	7	FMKT	NO
MN 1695	2302-0044	2302		YES	M-VG	UNKWN	-9	6.0					FMKT	NO
MN 1699	2302-0045	2302		YES	M-VG	UNKWN	-5	6.5	5	8	8	8	FMKT	NO
MN 1700	2302-0046	2302		YES	M-VG	UNKWN	-5	6.8	6	9	9	9	FMKT	NO
MN 1701	2302-0047	2302		YES	M-VG	UNKWN	-8	7.5	5	7	7	7	FMKT	NO
MN 1702	2302-0048	2302		YES	M-VG	UNKWN	-9	7.8	6	5	9	9	FMKT	NO
MN 1703	2302-0049	2302		YES	M-VG	UNKWN	-5						FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MN 1704	2302-0050	2302		YES	M-VG	UNKWN	-5						FMKT	NO
	MN 1734	3254-0013	2302		YES	NBRG	UNKWN	+0	7.0	3	7	8	7	PROC	YES
	MO. A 1379	5604-0003	2510		NO	NBRG	NI-NS								
	MO. A 3272	3202-1096	2510		NO	NBRG	UNKWN								
	MOBB'S ROYAL	2012-0171	8671	134431	NO		UNKWN	+0	7.8	4	5	7	8	FMKT	NO
	MOLLIE'S DELICIOUS	4306-0126	2051		NO	M-VG	UNKWN	-3	8.3	9	8	6	6	FMKT	NO
	MOLLIE'S DELICIOUS	0102-0001	0152		NO	M-VG	UNKWN							FMKT	
	MOLLIE'S DELICIOUS	0402-0048	3001		NO	M-VG	UNKWN								NO
	MOLLIE'S DELICIOUS	1902-0032	3001		NO	M-VG	UNKWN								NO
	MOLLIE'S DELICIOUS	3002-0066	3001		NO	NBRG									NO
	MOLLIE'S DELICIOUS	3202-0590	3001		NO	M-VG	NI-NS	-4	8.0	6	7	6		FMKT	
	MOLLIE'S DELICIOUS	3502-0034	6071		NO	M-VG	UNKWN								
	MOLLIE'S DELICIOUS	3541-0046	6071		NO										
	MOLLIE'S DELICIOUS	3601-0013	2251		NO	M-VG	NI-NS								
	MOLLIE'S DELICIOUS (NJ 28)	1011-0005	3001		NO	M-VG	UNKWN	-5	7.3	6	9	5	8	FMKT	YES
	MOLLIE'S DELICIOUS (NJ 28)	1022-0014	3001		NO	M-VG	UNKWN	-6		6	9			FMKT	NO
	MONARCH	3202-0591	8671		NO	M-VG	IN-PO	-3	8.0	6	5	5		FMKT	
	MONMOUTH BEAUTY	3202-0592	2051		NO	M-VG	NI-NS	-5	8.3	6	5	6		PROC	
	MONMOUTH PIPPIN	4641-0246	2571		NO	NBRG									
	MONROE	0402-0049	6071		NO	M-VG	UNKWN								NO
	MONROE	1444-0110	3062		NO	NBRG	UNKWN								NO
	MONROE	2302-0085	6071		NO	M-VG	UNKWN	-8	6.5	4	7	6	6	FMKT	NO
	MONROE	3202-0593	3202		NO	M-VG	IN-NG	+1	7.0	7	6	7		PROC	
	MONROE	3541-0096	6071		NO										
	MONROE	4641-0247	3571		NO	M-VG									
	MONROE	4707-0022	1401		NO	NBRG	IN-NG								YES
	MONTGOMERY	3202-0594	3202		NO	M-VG	IN-NG	-6	6.8	5	4	6		FMKT	
	MOORE RED	4707-0045	3701		NO	NBRG	IN-NG								
	MOORE'S SWEET	4641-0248	4671		NO	NBRG									
	MOR-SPUR MCINTOSH	1902-0097	2551		YES	M-VG	UNKWN								
	MOR-SPUR MCINTOSH	3202-1199	5671		YES	M-VG	NI-NS	-2	7.3	7	7	5		FMKT	
	MOR-SPUR MCINTOSH(RAIKES MCINT.)	4752-0014	4752		YES	M-VG	IN-NG	-3	6.0	7	7	5	6	FMKT	
	MORDEN A C 4	3202-MAC4	2201		NO	NBRG	NI-NS							RTST	YES
	MORDEN P.F. 6	5604-0155	5603		NO	NBRG	NI-NS								
	MORDEN 0355	2302-0245	5671		NO	M-VG	UNKWN	-3	6.3	8	7	7	7	FMKT	NO
	MORDEN 0356	2302-0246	5671		NO	M-VG	UNKWN	-4	5.5	4	4	5	5	FMKT	NO
	MORDEN 0357	2302-0247	5671		NO	M-VG	UNKWN	-8	6.3	7	6	6	6	FMKT	NO
	MORDEN 0358	2302-0248	5671		NO	M-VG	UNKWN	-3	6.5	7	6	7	7	FMKT	NO
	MORDEN 0359	2302-0249	5671		NO	M-VG	UNKWN	-4	7.8	6	6	7	7	FMKT	NO
	MORDEN 0360	2302-0250	5603		NO	M-VG	UNKWN	-4	6.5	6	6	8	8	FMKT	NO
	MORDEN 0361	2302-0251	5603		NO	M-VG	UNKWN	-3	7.5	5	8	6	6	FMKT	NO
	MORDEN 0362	2302-0252	5603		NO	M-VG	UNKWN	-4	6.8	6	5	7	7	FMKT	NO
	MORDEN 0363	2302-0253	5603		NO	M-VG	UNKWN	-3	6.8	8	4	3	3	FMKT	NO
	MORDEN 0368	2302-0255	5603		NO	M-VG	UNKWN	-6	6.0	6	4	9	9	FMKT	NO
	MORDEN 2439	3002-0052	5603		NO	M-VG									NO
	MORDEN 6427	1022-0087	8271	280017	NO	M-VG	UNKWN								NO
	MORDEN 6947	3002-0053	8271	280010	NO	M-VG									NO
	MORDEN 6970	3002-0054	8271	280011	NO	M-VG									NO
	MORDEN 7064	3002-0056	8271	280014	NO	M-VG									NO
	MORGAN BEAUTY	1441-0032	3541		NO	M-NY	NI-NS	-4	7.5	6	6	4		FMKT	
	MORGAN BEAUTY	3541-0047	6071		NO										
	MORGAN BEAUTY	4641-0249	3571		NO	NBRG									
	MORGAN SPUR DELICIOUS	3202-0595	4752		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	MORSE BEAUTY	3202-0596	3271		NO	M-VG	NI-NS	-6	6.3	4	6	4		FMKT	
	MORSE LATE	3202-0597	3271		NO	M-NY	NI-NS	+0	6.5	6	6	6		FMKT	

MOSA	0402-0050	2571		NO	M-VG	UNKWN								NO
MOSA 64	3202-0598	2501		NO	M-VG	NI-NS	-1	7.0	7	7	7		FMKT	
MOSCOW PEAR	2302-0084	6071		NO	M-VG	UNKWN	-2	6.0	4	4	7	7	FMKT	NO
MOSEBAR WINESAP	5604-0210	4771		NO	NBRG	NI-NS								
MOSS'S SEEDLING	5604-0100	5971		NO	M-VG	NI-NS	-9	7.0	6	6	5	6	FMKT	
MOTHER	1444-0041	3571		NO	NBRG	UNKWN								NO
MOTHER	2241-0071	6071		NO										
MOTHER	2302-0086	6071		NO	M-VG	UNKWN	+0	7.0	5				FMKT	NO
MOTHER	2942-0039	6071		NO	M-VG	UNKWN								NO
MOTHER	2951-0081	6071		NO										
MOTHER	3202-0599	3271		NO	M-VG	NI-SY	-2	7.5	8	6	7		PROC	
MOTHER	3541-0009	6071		NO	M-VG	NI-NS	+1	6.8	5	5	4	5	FMKT	YES
MOTHER	3541-0068	6071		NO										
MOTHER	3743-0045	3771		NO	M-VG	UNKWN								
MOTHER	4641-0251	4671		NO	M-VG									
MOTTAIS	2012-0320	6271	162735	NO		IN-PO							PROC	YES
MOYER	1441-0033	1471		NO	M-NY	NI-NS	+4	7.0	7	6	7		FMKT	
MP 191.2	1011-0087	4671		YES	NBRG	UNKWN								YES
MP 192.3	1011-0088	4671		YES	NBRG	UNKWN								YES
MR PROTHERO	2012-0105	5971	126887	NO		UNKWN	+2	6.3	6	7			FMKT	NO
MRS R BLAHAS	2012-0728	5771	358737	NO		IN-PO								NO
MS 23	1022-0029	1041		YES	M-NY	UNKWN	-7		5	6				NO
MUCINA	3202-1200	3803		NO	NBRG	UNKWN								
MUFFIT BEST (01MO)	1741-0003	1771		NO	M-VG	NI-NS	-3	6.8	8	7	5	5	FMKT	YES
MUNSON SWEET	2951-0199	6071		NO										
MURASAKI	3202-0600	8471		NO	M-VG	NI-NS	+2	6.8	8	6	7		PROC	
MUSCADET DE BERNAY	2012-0393	6271	200576	NO		IN-PO								NO
MUSCADET DE BERNAY	2012-0394	6271	200780	NO		IN-NG								NO
MUSCADET DE BERNAY	3202-0601	2012	200780	NO	M-VG	IN-NG	+2	5.8	4	3	7		PROC	
MUSCADET DE BERNAY	4641-0253	3202		NO	M-VG									
MUSCADET DE LENSE	2012-0334	6271	173985	NO		IN-NG								NO
MUSCADET DE LENSE	3202-0602	2012	173985	NO	M-VG	IN-NG	+1	5.5	3	2	7		PROC	
MUSTER	1022-0105	2951		NO	M-VG	UNKWN			6	7				NO
MUSTER	1441-0034	2241		NO	M-NY	NI-NS	-2	6.3	6	8	5		FMKT	
MUSTER	1444-0114	3062		NO	NBRG	UNKWN								NO
MUSTER	2241-0072	6071		NO										
MUSTER	2942-0040	6071		NO	M-VG	UNKWN								NO
MUSTER	2951-0082	6071		NO										
MUSTER	4641-0254	2171		NO	M-VG									
MUTSU	1444-0034	3251	195834	NO	NBRG	UNKWN								NO
MUTSU	1702-0022	2251		NO	M-VG	UNKWN								
MUTSU	1902-0090	2251		NO	NBRG	UNKWN								
MUTSU	2001-0035	3202		NO	M-VG	UNKWN								
MUTSU	2012-0446	8471	223602	NO		IN-PO							FMKT	NO
MUTSU	2241-0073	6071		NO										
MUTSU	2951-0200	6071		NO										
MUTSU	3104-0010	2251		NO	NBRG	NI-NS								NO
MUTSU	3202-0603	8471	195834	NO	M-VG	IN-PO	+3	8.0	6	7	7		PROC	
MUTSU	3502-0021	6071		NO	NBRG		+1	5.8	7	7				
MUTSU	3541-0089	6071		NO										
MUTSU	3601-0010	3671		NO	M-VG	NI-NS								
MUTSU	3801-0064	6071		NO	M-VG	UNKWN							FMKT	NO
MUTSU	3802-0029	3202		NO	M-VG	NI-NS								
MUTSU	4306-0012	6071		NO	M-NY		-3	8.8	7	7	7	5	FMKT	NO
MUTSU	4705-0047	4701		NO	M-VG	UNKWN	+1	8.0	6	8	8	4	FMKT	NO
MUTSU	4707-0178	4702		NO	NBRG	IN-NG								YES
MUTSU	4707-0272	4702		NO	NBRG	IN-NG								NO
MUTSU	4707-0276	2012	223602	NO	NBRG	IN-PO								YES
MUTSU	4723-0209	6071		NO	NBRG	IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MUTSU	5604-0101	8471		NO	M-VG	NI-NS	+2	7.5	6	6	7	6	FMKT	
	MUTSU (CRISPIN)	4641-0255	3202		NO	M-VG									
	MUTSU (CRISPIN)	4744-0035	2251		NO						7				NO
	MUZ	0905-0020	2571		NO	NBRG	UNKWN								NO
	MUZ (MUZALMA)	2012-0001	8371	030326	NO	M-NY	IN-PO	+1	8.0	6	5	8	8	FMKT	NO
	MYRTLE DELICIOUS	3202-0604	4841		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	MYSTERY	5608-0039	6071		NO	DEAD	UNKWN		5.5	7	5	6	5	PROC	NO
	N W RED ROME	3541-0114	6071		NO										
	N 40 R76 T139	1011-0042	1401		YES	M-VG	UNKWN	-8	6.5	5	6	5	8	FMKT	NO
	N. QUEEN X COX'S PIPPIN	4707-0159	1901		NO	NBRG	IN-NG							INST	YES
	NANNY	2012-0137	5971	131215	NO		IN-PO	+1	6.8	4	5	5	6	FMKT	NO
	NANOT	2012-0268	6271	161763	NO		UNKWN								NO
	NASHVILLE SEEDLING	0402-0051	0471		NO	M-VG	UNKWN								NO
	NATURAL SEEDLING 3	2302-0188	2371		NO	M-VG	UNKWN	+0	7.0	8				FMKT	NO
	NATURAL SEEDLING 4	2302-0189	2371		NO	M-VG	UNKWN	-7	5.8	5	5	6	6	FMKT	NO
	NEHOU	2012-0339	5971	175544	NO		IN-PO								NO
	NEHOU	3202-0605	2012	175544	NO	M-VG	NI-NS	-3	6.0	3	2	7		PROC	
	NEILPLING RED STAYMAN	3541-0118	6071		NO										
	NERO ROME	3202-0606	4752		YES	M-VG	IN-PO	+3	7.5	7	5	7		PROC	
	NERO ROME (RED)	1022-0048	4752		YES	M-VG	UNKWN	+2		6	6			FMKT	NO
	NERTSCHINSK	3202-NERT	1553		NO	NBRG	IN-PO							INST	
	NEUMANN JAMES GRIEVE	3202-0607	5901		YES	NBRG	NI-NS	-5	7.5	5	6	5		FMKT	
	NEVERBLIGHT	2012-0282	5971	161843	NO		UNKWN								NO
	NEVILLE COPENAN	2012-0876	7171		NO		NI-NS								
	NEW HOLLAND PIPPIN	4641-0256	0771		NO	NBRG									
	NEWELL	3202-0608	3871		NO	M-VG	NI-NS	-3	8.3	8	4	6		FMKT	
	NEWFANE	2951-0083	6071		NO										
	NEWFANE	3202-0609	3202		NO	M-VG	NI-NS	+1	7.5	8	6	7		FMKT	
	NEWFANE	3541-0010	3251		NO	M-VG	NI-NS	+1	7.5	7	6	5	5	FMKT	YES
	NEWTON WONDER	3202-0610	2012	107178	NO	M-VG	NI-NS	+2	7.8	8	6	6		FMKT	
	NEWTOSH	3202-0611	5605		NO	M-VG	NI-NS	+2	7.0	7	7	6		FMKT	
	NEWTOSH	4705-0051	1261		NO	M-NY	UNKWN	+0	5.5	4	3	5	5	FMKT	NO
	NEWTOWN	4723-0407	6071		NO	NBRG	UNKWN								NO
	NEWTOWN	5604-0105	3271		NO	M-VG	IN-PO	+4	6.5	7	7	8	8	FMKT	
	NEWTOWN PIPPIN	2241-0074	6071		NO										
	NEWTOWN PIPPIN	2951-0201	6071		NO										
	NEWTOWN PIPPIN	4306-0140	4771		NO	NBRG	UNKWN								NO
	NEWTOWN PIPPIN, GREEN	4641-0489	3771		NO										
	NEWTOWN PIPPIN, YELLOW	4641-0490	4671		NO										
	NEWTOWN SPITZENBERG	3743-0084	3001		NO	M-VG	UNKWN								
	NEWTOWN SPITZENBURG	1444-0051	0751		NO	NBRG	UNKWN								NO
	NEWTOWN SPITZENBURG	2942-0041	6071		NO	M-VG	UNKWN								NO
	NEWTOWN SPITZENBURG	2951-0084	6071		NO										
	NEWTOWN SPITZENBURG	4641-0258	4671		NO	M-VG									
	NH 08	2931-0013	2901		YES		NI-NS		6.8	8	7	8	6		
	NH 09	5604-0108	2901		YES	NBRG	NI-NS								
	NH 62-15 R	3002-0067	2901		YES	M-VG									NO
	NIAGARA	2302-0196	3202		NO	M-VG	UNKWN	-7	7.8	9	9	9	9	FMKT	NO
	NIAGARA	3202-0612	3202		NO	NBRG	NI-NS	-4	7.5	6	6	4		FMKT	
	NIAGARA	3541-0048	6071		NO										
	NICKAJACK	1444-0061	4271		NO	NBRG	UNKWN								NO
	NICKAJACK	4641-0259	4671		NO	M-VG									
	NICKEL DELICIOUS	3502-0084	6071		NO	M-VG	UNKWN	+0							
	NICKERJACK	2951-0202	6071		NO										
	NIEDZWETZKYIANA	2012-0767	8371	392302	NO		IN-NG							ORNA	NO

NIEWLAND		2012-0351	1501	182831	NO		IN-NG	+1	4.5	4	5	7	9	ORNA	NO
NINE E 13-47 BC		4744-0038	5604		NO						5				NO
NIOBE		3202-0613	5671		NO	M-VG	NI-NS	+1	7.8	4	5	6		PROC	
NIPISSING		3202-0614	2012	148496	NO	M-DS	NI-SY		3.0	6				ORNA	
NITSCHNERS ERDBEERAPTEL		2012-0231	6371	154166	NO		UNKWN								NO
NITTANY		1011-0218	3851		NO										
NITTANY		3202-1201	3802		NO	NBRG	UNKWN								
NITTANY		3801-0052	3802		NO	M-VG	IN-NG							PROC	NO
NITTANY		3802-0030	3802		NO										
NJ	1	2302-0297	3001		YES	M-VG	UNKWN	-6	5.8	7	6	9	9	FMKT	NO
NJ	2	2302-0296	3001		YES	M-VG	UNKWN	+0	6.3	8				FMKT	NO
NJ	5	2302-0298	3001		YES	M-VG	UNKWN	-5	6.3	6	5	7	7	FMKT	NO
NJ	23	1022-0005	3001		YES	M-VG	UNKWN	-5		8	6			FMKT	NO
NJ	28	0402-0052	3001		YES	M-VG	UNKWN								NO
NJ	31	3002-0068	3001		YES	M-VG									NO
NJ	32	0402-0053	3001		YES	M-VG	UNKWN								NO
NJ	32	1902-0091	3001		YES	M-VG	UNKWN								
NJ	33	0402-0054	3001		YES	M-VG	UNKWN								NO
NJ	36	0402-0055	3001		YES	M-VG	UNKWN								NO
NJ	36	5604-0109	3001		YES	M-VG	NI-NS	-2	6.5	6	6	6	6	FMKT	
NJ	38	4302-0012	4306		YES	NBRG	UNKWN							FMKT	
NJ	40	0402-0057	3001		YES	NBRG	UNKWN								NO
NJ	40	3002-0069	3001		YES	M-VG									NO
NJ	41	0402-0058	3201		YES	M-VG	UNKWN								NO
NJ	41	5604-0110	3001		YES	M-VG	NI-NS	+1	7.3	7	7	7	6	FMKT	
NJ	43	3002-0070	3001		YES	M-VG									NO
NJ	44	3002-0071	3001		YES	M-VG									NO
NJ	45	0402-0059	3201		YES	NBRG	UNKWN								NO
NJ	45	3002-0072	3001		YES	M-VG									NO
NJ	46	2602-0021	3001		YES	M-VG	UNKWN			8	8			FMKT	YES
NJ	46	3002-0073	3001		YES	NBRG									NO
NJ	46	4744-0036	3001		YES										NO
NJ	47	3002-0074	3001		YES	M-VG									NO
NJ	49	1011-0064	3001		YES	M-VG	UNKWN		6.5	7	7	6	7	FMKT	YES
NJ	49	3002-0075	3001		YES	M-VG									NO
NJ	49	4705-0048	3001		YES	M-NY	UNKWN	-8	7.5	9	8	4	7	FMKT	YES
NJ	49	5604-0111	3001		YES	M-VG	NI-NS	+2	6.5	5	6	5	5	FMKT	
NJ	50	2602-0022	3001		YES	M-VG	UNKWN			7	8			FMKT	YES
NJ	50	3002-0076	3001		YES	NBRG									NO
NJ	50	4705-0049	3001		YES	M-VG	UNKWN	-9	7.5	7	6	4	7	FMKT	YES
NJ	51	3002-0077	3001		YES	M-VG									NO
NJ	52	2602-0023	3001		YES	M-VG	UNKWN			9	8			FMKT	YES
NJ	52	3002-0078	3001		YES	M-VG									NO
NJ	52	4705-0050	3001		YES	M-VG	UNKWN	-9	7.3	7	5	4	7	FMKT	YES
NJ	52	5604-0112	3001		YES	NBRG	NI-NS								
NJ	53	1011-0183	3001		YES										
NJ	53	3002-0079	3001		YES	M-VG									NO
NJ	53	5604-0113	3001		YES	NBRG	NI-NS								
NJ	54	3002-0080	3001		YES	M-VG									NO
NJ	55	1011-0187	3001		YES										
NJ	55	3002-0081	3001		YES	M-VG									NO
NJ	55	5604-0114	3001		YES	NBRG	NI-NS								
NJ	56	3002-0082	3001		YES	M-VG									NO
NJ	56	5604-0115	3001		YES	NBRG	NI-NS								
NJ	56	5604-0120	3001		YES	NBRG	NI-NS								
NJ	58	3802-0031	3002		YES	M-VG	NI-NS								
NJ	59	3802-0032	3002		YES	M-VG	NI-NS								
NJ	60	2602-0024	3001		YES	NBRG	UNKWN								YES
NJ	76	3802-0033	3002		YES	M-VG	NI-NS								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	NJ 80	3802-0034	3002		YES	M-VG	NI-NS								
	NJ 81	3802-0035	3002		YES	M-VG	NI-NS								
	NJ 380	1011-0186	3001		YES										
	NJ 2235	1022-0190	3001		YES	M-NY	UNKWN								NO
	NJ 6055	1022-0137	3001		YES	M-VG	UNKWN	-1	5.3	7	3	5	5		YES
	NJ 89856	1022-0193	3001		YES	M-NY	UNKWN								NO
	NJ 98156	1022-0194	3001		YES	M-NY	UNKWN								NO
	NJ 122555	1022-0195	3001		YES	M-DS	UNKWN								NO
	NJ 125355	1022-0196	3001		YES	M-NY	UNKWN								NO
	NJ 157555	1011-0018	3001		YES	M-VG	UNKWN	-4	7.8	7	7	7	8	FMKT	NO
	NJ 157555	1022-0197	3001		YES	M-NY	UNKWN								NO
	NJ D1 R56 T350	5604-0116	3001		YES	NBRG	NI-NS								
	NJ D1 R57 T213	5604-0119	3001		YES	NBRG	NI-NS								
	NJ D1 R98 T486	5604-0118	3001		YES	NBRG	NI-NS								
	NJ D1 R99 T188	5604-0117	3001		YES	NBRG	NI-NS								
	NJ 1982-202	3802-0099	3002		YES	M-VG	NI-NS								
	NJ 1983-205	3802-0100	3002		YES	M-VG	NI-NS								
	NJ 1983-206	3802-0101	3002		YES	M-VG	NI-NS								
	NJD 48	3002-0083	3001		YES	NBRG									NO
	NO BLOW SEEDLESS	3202-0615	5171		NO	M-VG	NI-NS	-3	6.8	5	5	6			
	NO NAME HANSEN	2302-0284	6071		NO	M-VG	UNKWN	+0	7.8	6				FMKT	NO
	NODHEAD	2942-0042	6071		NO	M-VG	UNKWN								NO
	NOEL DESCHAMPS	2012-0335	6271	173986	NO		IN-PO								NO
	NONPAREIL (REINETTE NONPAREIL)	4641-0260	4871		NO	NBRG									
	NORAN	5608-0040	6071		NO	NBRG	UNKWN								NO
	NORAN	5611-0002	5611		NO										
	NORCUE	5608-0041	6071		NO	NBRG	UNKWN								NO
	NORCUE	5611-0006	5611		NO										
	NORDA	5608-0042	6071		NO	M-NY	UNKWN		5.5	7	5	7	5	FMKT	NO
	NORDA	5611-0003	5611		NO										
	NORET	5608-0043	6071		NO	NBRG	UNKWN								NO
	NORET	5611-0005	5611		NO										
	NOREY	5608-0044	6071		NO	NBRG	UNKWN								NO
	NORFOLK BEEFING	2012-0244	5971	157733	NO		NI-NS	-1	6.8	4	3	7	8	PROC	NO
	NORFOLK BEEFING	4641-0261	2012		NO	NBRG									
	NORFOLK ROYAL	2012-0073	5971	123729	NO		IN-NG	+1	6.5	7	7	5	7	FMKT	NO
	NORFOLK ROYAL	2602-0029	5971	123729	NO	NBRG	UNKWN								YES
	NORHEY	5611-0007	5611		NO										
	NORLAND (RESCUE X MELBA)	5612-0005	5612		NO	M-VG	UNKWN	-8	6.3	8	7	4	7	FMKT	
	NORSON	5608-0045	6071		NO	NBRG	UNKWN								NO
	NORSON	5611-0004	5611		NO										
	NORTHERN SPY	1441-0035	6071		NO	M-NY	NI-NS								
	NORTHERN SPY	2942-0043	6071		NO	M-VG	UNKWN								NO
	NORTHERN SPY	2951-0085	6071		NO										
	NORTHERN SPY	3202-0616	3202		NO	M-VG	IN-NG	+3	7.5	6	6	6		FMKT	
	NORTHERN SPY	3541-0073	6071		NO										
	NORTHERN SPY	3743-0070	3771		NO	OLD	UNKWN								
	NORTHERN SPY	3801-0067	6071		NO	M-VG	UNKWN							FMKT	NO
	NORTHERN SPY	4306-0106	2051		NO	OLD	UNKWN	-3	5.0	6	6	4	5	FMKT	NO
	NORTHERN SPY	4641-0262	4671		NO	M-VG									
	NORTHERN SPY KINKEAD RED	5604-0106	3271		NO	M-NY	NI-NS								
	NORTHERN SPY SCHOHARY RED	5604-0107	5605		NO	M-NY	NI-NS								
	NORTHERN SWEET	2951-0203	6071		NO										
	NORTHERY SPY	2241-0075	6071		NO										
	NORTHLAND	2302-0132	2302		NO	M-VG	UNKWN	-4	5.8	8	7	7	7	FMKT	NO

NORTHWESTERN GREENING	1441-0036	6071		NO	M-NY	NI-NS	+6	8.8	6	5	9		PROC	
NORTHWESTERN GREENING	2302-0088	6071		NO	M-VG	UNKWN	+0	7.8	5	8	8	8	FMKT	NO
NORTHWESTERN GREENING	3202-0617	3202		NO	M-VG	NI-NS	+3	7.3	5	5	5		PROC	
NORTHWESTERN GREENING	4641-0264	4671		NO	M-VG									
NOTAIRE	2012-0203	5471	137094	NO		IN-PO	-1	7.5	4	6	5	7	PROC	NO
NOTARIS	2012-0261	7171	161408	NO										NO
NOTNEPEE	4641-0265	4871		NO	NBRG									
NOTTINGHAM MEDLAR	4641-0504	2271		NO										
NOTTINGHAM PIPPIN	4641-0266	0771		NO	M-DS									
NOVA CORTLAND	3202-1203	5610		NO	M-VG	NI-NS	+0	7.3	8	7	6		FMKT	
NOVA EASYGRO	3202-0619	5610		NO	M-VG	NI-NS	+0	7.5	7	7	6		FMKT	
NOVA EASYGRO	3202-2056	5610		NO	M-VG	UNKWN								
NOVAMAC	3202-1202	5610		NO	NBRG	UNKWN								
NOVAMAC	3202-2057	5610		NO	NBRG	UNKWN								
NUBEENA	2012-0639	8771	307380	NO		IN-PO								NO
NUBEENA	3202-0620	2012	307380	NO	M-VG	NI-NS	+3	6.3	4	3	8		PROC	
NUGGET	0402-0060	2071		NO	NBRG	UNKWN								NO
NUGGET	1702-0023	2051		NO	M-VG	UNKWN								
NUGGET	2302-0087	6071		NO	M-VG	UNKWN	-7	6.3	2	8			FMKT	NO
NUGGET	3104-0030	2051		NO	NBRG	NI-NS								NO
NUGGET	3202-0621	2051		NO	M-VG	NI-NS	+1	6.8	5	6	6		FMKT	
NUGGET	3541-0103	6071		NO										
NUGGET	3601-0014	6071		NO	M-VG	NI-NS								
NURED JONATHAN	1011-0068	4752		YES	NBRG	UNKWN							FMKT	NO
NURED JONATHAN	3104-0020	4752		YES	NBRG	NI-NS								NO
NURED JONATHAN	4306-0129	4771		YES	M-VG	UNKWN	-2	6.3	8	8	7	6	PROC	NO
NURED JONATHAN	4752-0004	4752		YES	M-VG	UNKWN	-2	6.0	8	8	5	6	FMKT	
NURED MCINTOSH	3202-0622	3801		NO	M-VG	NI-NS	-2	7.0	8	6	6		FMKT	
NURED MCINTOSH (SPORT)	1022-0056	4752		NO	M-VG	UNKWN	-8		6	7			FMKT	NO
NURED ROME	3104-0003	4752		NO	M-VG	NI-NS	+1	7.5	7	8	9	7	FMKT	NO
NURED ROME	3202-0623	4752		NO	M-VG	NI-NS	+2	7.3	9	5	7		PROC	
NURED ROME	4752-0016	4752		NO	M-VG	NI-NS	+4	8.8	7	7	9	7	FMKT	
NURED ROME	5604-0163	4752		NO	M-VG	NI-NS	+2	7.3	8	7	8	8	FMKT	
NURED ROME (SEE ANDO RED ROME 262)	3541-0113	6071		NO										
NURED ROYAL	4306-0119	4771		NO	NBRG	UNKWN								NO
NURED ROYAL DELICIOUS(IMP ROYAL)	4752-0011	4752		NO	M-VG	NI-NS	+0	8.8	9	9	8	7	FMKT	
NY E8	5604-0121	3202		YES	NBRG	NI-NS								
NY 10	3802-0036	3202		YES	M-VG	NI-NS								
NY 18	3002-0087	3202		YES	M-VG									NO
NY 38	3802-0037	3202		YES	M-VG	NI-NS								
NY 39	3802-0038	3202		YES	M-VG	NI-NS								
NY 49-17	2302-0171	3202		YES	M-VG	UNKWN	-9	7.5	8	6	8	8	FMKT	NO
NY 50-09-9	0402-0061	3251		YES	M-VG	UNKWN								NO
NY 60	3802-0039	3202		YES	M-VG	NI-NS								
NY 88	1011-0191	3202		YES										
NY 88	3802-0040	3202		YES	M-VG	NI-NS								
NY 88 (MONROE X MELROSE)	3202-1025	3202		YES	M-VG	NI-NS	+1	7.5	7	8	7		FMKT	
NY 107	3802-0041	3202		YES	M-VG	NI-NS								
NY 108	3802-0042	3202		YES	M-VG	NI-NS								
NY 116	2602-0025	3202		YES	M-VG	UNKWN			7	5			PROC	YES
NY 116	3002-0084	3202		YES	M-VG									NO
NY 151	3802-0043	3202		YES	M-VG	NI-NS								
NY 159	3802-0044	3202		YES	M-VG	NI-NS								
NY 161	4306-0020	6071		YES	M-NY		-6	7.5	8	8	8	5	FMKT	NO
NY 161	5604-0122	3202		YES	M-VG	NI-NS	-4	7.3	5	5	6	5	PROC	
NY 162	1011-0196	3202		YES										
NY 162	1902-0092	3251		YES	NBRG	UNKWN								
NY 162	2602-0026	3202		YES	NBRG	UNKWN								YES
NY 162	5604-0123	3202		YES	NBRG	NI-NS								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
NY	162(MONROE X (MACOUN X AN)	3202-1026	3202		YES	M-VG	NI-NS	-3	7.5	9	7	5		FMKT	
NY	163	3802-0045	3202		YES	M-VG	NI-NS								
NY	164	3002-0085	3202		YES	NBRG									NO
NY	164	3802-0046	3202		YES	M-VG	NI-NS								
NY	179	3802-0047	3202		YES	M-VG	NI-NS								
NY	180	3802-0048	3202		YES	M-VG	NI-NS								
NY	216	3802-0049	3202		YES	M-VG	NI-NS								
NY	247	5604-0124	3202		YES	NBRG	NI-NS								
NY	247 (FRANKLIN X IDARED)	3202-1027	3202		YES	M-VG	NI-NS	-2	7.5	8	8	7		FMKT	
NY	271	5604-0125	3202		YES	NBRG	NI-NS								
NY	271 (MONROE X RED SPY)	3202-1028	3202		YES	M-VG	NI-NS	+3	7.3	8	7	8		PROC	
NY	298	3802-0050	3202		YES	M-VG	NI-NS								
NY	315	3801-0066	3251		YES	M-VG	UNKWN							FMKT	NO
NY	380	1902-0093	3251		YES	NBRG	UNKWN								
NY	380	5604-0126	3202		YES	NBRG	NI-NS								
NY	380 (QUINTE X JULYRED)	3202-1029	3202		YES	M-VG	NI-NS	-9	7.0	7	7	4		FMKT	
NY	381	3002-0086	3202		YES	NBRG									NO
NY	381	4705-0053	3251		YES	M-VG	UNKWN	+1	7.5	2	4	6	4	FMKT	NO
NY	494	3801-0090	3202		YES	M-VG	UNKWN								NO
NY	11894	1022-0098	3251		YES	NBRG	UNKWN							ORNA	NO
NY	11902	1022-0081	3251		YES	NBRG	UNKWN							ORNA	NO
NY	17207	1022-0063	3251		YES	M-VG	UNKWN								NO
NY	18491	1902-0094	3251		YES	NBRG	UNKWN								
NY	18491	2302-0203	3202		YES	M-VG	UNKWN	-9	8.0	6	6	4	4	FMKT	NO
NY	18491	3202-2030	3202		YES	M-VG	UNKWN	-2	8.5	5	5	5	3	FMKT	
NY	18491	3254-0010	3202		YES	NBRG	IN-NG	6	7.3	9	7	6	5	FMKT	YES
NY	18491	4705-0054	3251		YES	M-VG	UNKWN	-5	7.3	4	6	3	7	FMKT	YES
NY	43013	0402-0062	3251		YES	M-VG	UNKWN								NO
NY	43021-02	1022-0066	3251		YES	M-VG	UNKWN								NO
NY	43021-02	5604-0129	3202		YES	M-VG	NI-NS	+2	6.5	6	6	6	6	FMKT	
NY	44408-01	5604-0130	3202		YES	M-VG	NI-NS	+2	6.0	7	6	6	6	FMKT	
NY	44408-06	5604-0131	3202		YES	M-VG	NI-NS	+2	6.5	7	7	7	7	FMKT	
NY	44408-11	3802-0051	3202		YES	M-VG	NI-NS								
NY	44408-13	3802-0052	3202		YES	M-VG	NI-NS								
NY	44410-01	3802-0053	3202		YES	M-VG	NI-NS								
NY	44410-02	0402-0063	3251		YES	M-VG	UNKWN								NO
NY	44416-06	1022-0065	3251		YES	M-VG	UNKWN	-5							YES
NY	44421-01	1022-0044	3251		YES	M-VG	UNKWN			5					YES
NY	45500	0402-0064	3251		YES	M-VG	UNKWN								NO
NY	45500-03	2602-0027	3202		YES	M-VG	UNKWN			8	7			FMKT	YES
NY	45500-03	5604-0132	3202		YES	M-VG	NI-NS	+2	7.3	6	6	6	5	FMKT	
NY	45514-21	0402-0065	3251		YES	M-VG	UNKWN								NO
NY	47513-01	3801-0065	3251		YES	M-VG	UNKWN							FMKT	NO
NY	47513-01	3802-0054	3202		YES	M-VG	NI-NS								
NY	47513-01 (N.SPY X YORKING)	3202-1030	3202		YES	M-VG	NI-NS	+3	7.5	7	7	8		PROC	
NY	55140-09	4705-0055	3251		YES	M-VG	UNKWN	-6	7.5	5	6	4	7	FMKT	YES
NY	55158-02	1902-0095	3251		YES	NBRG	UNKWN								
NY	55158-02	3202-2029	3202		YES	M-VG	UNKWN	+1	8.0	6	7	7	7	PROC	
NY	55158-02	3802-0055	3202		YES	M-VG	NI-NS								
NY	55166-23	2302-0214	3202		YES	M-VG	UNKWN	-9	7.0	6	3	4	4	FMKT	NO
NY	55166-23	3202-2032	3202		YES	M-VG	UNKWN	+1	7.5	7	7	7	7	PROC	
NY	58553-01	1444-0104	3254		YES	NBRG	UNKWN								NO
NY	58553-01	1902-0096	3251		YES	NBRG	UNKWN								
NY	58553-01	2602-0028	3202		YES	NBRG	UNKWN								YES
NY	58553-01	3202-2031	3202		YES	M-VG	UNKWN	+0	8.3	6	7	7	7	PROC	

NY 58553-01	4705-0056	3251		YES	M-VG	UNKWN	-3	7.5	4	6	4	7	FMKT	YES
NY 61345-02	3202-2028	3202		YES	M-VG	UNKWN	+0	8.0	7	6	7	7	PROC	
NY CG 10	3202-CG10	3202		YES	M-VG	NI-NS	-4	2.5	2	2	5	3	RTST	YES
NY CG 24	0402-0015	3202		YES	NBRG	UNKWN								NO
NY CG 24	3202-CG24	3202		YES	M-VG	NI-NS	-4	2.5	2	2	5	3	RTST	YES
NY E-018	4705-0052	3251		YES	M-VG	UNKWN	-4	8.8	4	4	6	5	FMKT	NO
NY E-232	3802-0056	3202		YES	M-VG	NI-NS								
NY 343155	5604-0127	3202		YES	NBRG	NI-NS								
NY 381049	5604-0128	3202		YES	M-VG	NI-NS	+0	7.0	5	5	8	6	FMKT	
NY 585531	3254-0011	3202		YES	NBRG	IN-NG	9	7.3	9	8	6	5	FMKT	YES
NYP 1	3801-0015	3202		YES	M-VG	UNKWN							RTST	NO
NYP 2	3801-0016	3202		YES	M-VG	UNKWN							RTST	NO
NYP 16	3801-0017	3202		YES	M-VG	UNKWN							RTST	NO
NYP 22	3801-0018	3202		YES	M-VG	UNKWN							RTST	NO
O 292	5604-0137	5605		YES	NBRG	NI-NS								
O 294	5604-0138	5605		YES	M-VG	NI-NS	-4	7.0	6	6	5	5	FMKT	
O 520	5604-0139	5605		YES	NBRG	NI-NS								
O 531	5604-0140	5605		YES	NBRG	NI-NS								
O 533	5604-0141	5605		YES	NBRG	NI-NS								
O 542	5604-0142	5605		YES	NBRG	NI-NS								
O 543	5604-0143	5605		YES	M-VG	NI-NS	+1	7.5	7	6	6	6	FMKT	
OARDC 07313	0402-0066	3502		YES	NBRG	UNKWN								NO
OARDC 13052	0402-0067	3502		YES	NBRG	UNKWN								NO
OBERLE SPY	3202-0624	4601		NO	M-VG	NI-NS	+3	8.3	6	6	6		PROC	
OBION COUNTY YELLOW	1011-0201	4201		NO										
ODIN	3202-0625	2012	279645	NO	M-VG	NI-NS	-1	7.3	6	5	6		FMKT	
OEKONOMIERAT ECHTER MEYER	2012-0012	6371	078170	NO		UNKWN	+1	2.5					ORNA	NO
OGDEN	3202-0626	3202		NO	M-VG	NI-NS	-2	7.5	5	5	6		FMKT	
OH 06659	3002-0088	3502		NO	M-VG									NO
OH 08481	0402-0068	3502		NO	M-VG	UNKWN								NO
OH 13052	0402-0069	3502		NO	M-VG	UNKWN								NO
OHIO DARK RED ROME	3541-0115	6071		NO										
OHIO NONPAREIL	1444-0085	3502		NO	NBRG	UNKWN								NO
OHIO NONPAREIL	2241-0076	6071		NO										
OHIO NONPAREIL	2942-0044	2051		NO	M-VG	UNKWN								NO
OHIO NONPAREIL	2951-0086	6071		NO										
OHIO NONPAREIL	4641-0267	1371		NO	NBRG									
OHIO PIPPIN	1444- 140	3271		NO	NBRG	UNKWN								NO
OHIO PIPPIN	4641-0268	4671		NO	NBRG									
OHIO ROME	3202-0627	3803		NO	M-VG	NI-NS	+3	7.5	5	5	7		PROC	
OHLSON	3202-0628	4706		NO	M-VG	NI-NS	-7	7.5	5	5	3		FMKT	
OK 14	3202-0014	8371	274840	NO	M-VG	NI-NS	-1	2.0	8	1	3	1	RTST	YES
OKANOMA	1022-0016	4753		NO	M-NY	UNKWN	+0		5	6			FMKT	NO
OKANOMA	3202-0629	4703		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
OLD NONPAREIL	2012-0600	5971	280027	NO		IN-PO								NO
OLDENBURG (DUTCHESS OF OLDENBERG)	2241-0128	6071		NO										
OLDENBURG (DUTCHESS OF OLDENBERG)	3743-0031	3001		NO	M-VG	UNKWN								
OLEG	2302-0142	2012	107230	NO	M-VG	UNKWN	-6	6.8					FMKT	NO
OLIVER	1444-0071	3202		NO	NBRG	UNKWN								NO
OLIVER	3202-0630	2551		NO	M-VG	NI-NS	+2	6.8	6	5	7		PROC	
OLIVER (SENATOR)	4641-0269	4671		NO	M-VG									
OLYMPIA	3743-0089	4706		NO	M-VG	UNKWN								
ONTARIO	2012-0466	2011	237702	NO		IN-NG	+1	6.8	5	6	6	7	FMKT	NO
ONTARIO	2951-0087	6071		NO										
ONTARIO	3202-0631	3271		NO	M-VG	IN-PO	+2	8.8	6	6	6		PROC	
OPALESCENT	1444-0115	2142		NO	NBRG	UNKWN								NO
OPALESCENT	2951-0088	6071		NO										
OPALESCENT	3202-0632	3571		NO	M-VG	NI-NS	+1	8.0	7	6	7		PROC	
OPALESCENT	4641-0270	2171		NO	NBRG									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OPORTO	3202-1204	2012	136020	NO	NBRG	UNKWN	-2	2.5						
	OPORTO (RED LEAFED ORN.)	2012-0188	5971	136020	NO		UNKWN	+0	2.3					ORNA	NO
	ORATIA BEAUTY	3202-0633	2012	199692	NO	M-VG	IN-PO	-6	7.0	5	5	5		PROC	
	OREBY COX	3202-0634	2012	254357	NO	M-VG	NI-NS	+0	6.8	5	7	6		FMKT	
	OREBY COX	3802-0057	3202		NO	M-VG	NI-NS								
	OREGON RED WINTER	3743-0123	3771		NO	M-VG	UNKWN								
	OREGON SPUR DELICIOUS	1902-0098	3258		YES	M-VG	UNKWN								
	OREGON SPUR DELICIOUS	2001-0022	4762		YES	NBRG	NI-NS								
	OREGON SPUR DELICIOUS	3102-0005	4752		YES	NBRG	UNKWN								NO
	OREGON SPUR DELICIOUS	3102-0005	4752		YES			+0	.8	9	9	7	7	FMKT	
	OREGON SPUR DELICIOUS	3202-0635	0602		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	OREGON SPUR DELICIOUS	3502-0054	6071		YES	M-VG	UNKWN	+0	7.5	8					
	OREGON SPUR DELICIOUS	3801-0023	4771		YES	M-VG	UNKWN							FMKT	NO
	OREGON SPUR DELICIOUS	4744-0053	4751		YES										NO
	OREI	2012-0408	8471	205459	NO		IN-NG	+2	5.5	5	7	7	8	FMKT	NO
	ORENCO	1441-0037	2241		NO	M-NY	NI-NS	-1	10.0	7	8	7	5	FMKT	
	ORENCO	1444-0028	1442		NO	NBRG	UNKWN								NO
	ORENCO	2241-0077	6071		NO										
	ORENCO	2942-0045	2941		NO	M-VG	UNKWN								NO
	ORENCO	2951-0089	6071		NO										
	ORENCO	3202-0637	3771		NO	M-VG	NI-NS	-3	7.5	7	5	6		PROC	
	ORENCO	3743-0023	3771		NO	M-VG	UNKWN								
	ORIENT	2012-0387	8471	199532	NO		IN-PO	+9	5.5	7	7	7	8	FMKT	NO
	ORIN	3202-1205	8471		NO										
	ORIOLE	2302-0133	2302		NO	M-VG	UNKWN	-2	7.5	7	8	8	8	FMKT	NO
	ORIOLE	3202-0638	2301		NO	M-NY	NI-NS	-8	7.5	4	6	4		PROC	
	ORIOLE	4705-0057	4708		NO	M-VG	UNKWN	-9	8.3	7	6	3	3	FMKT	NO
	ORIOLE	4707-0256	2354		NO	NBRG	IN-NG								NO
	ORIOLE	4723-0408	6071		NO	NBRG	UNKWN								NO
	ORLEANS	0402-0070	0471		NO	M-VG	UNKWN								NO
	ORLEANS	0905-0022	2571		NO	NBRG	UNKWN								NO
	ORLEANS	1011-0225	6071		NO										
	ORLEANS	2012-0575	6871	276567	NO		IN-PO								NO
	ORLEANS	3202-0639	2771		NO	M-VG	NI-NS	+3	7.5	6	6	7		PROC	
	ORLEANS	3541-0011	3251		NO	M-VG	NI-NS	-0	7.5	6	6	5	5	FMKT	NO
	ORLEANS REINETTE	1444-0088	3271		NO	NBRG	UNKWN								NO
	ORLEANS REINETTE	2012-0601	5971	280028	NO		IN-PO								NO
	ORLEANS REINETTE	2241-0078	6071		NO										
	ORLEANS REINETTE	2951-0090	6071		NO										
	ORLEANS REINETTE	3202-0640	5901		NO	M-VG	NI-NS	+1	7.0	3	5	7		PROC	
	ORLEANS REINETTE	4641-0271	4871		NO	M-VG									
	ORMISTON ROY	3202-1206	3502		NO	NBRG	UNKWN								
	ORNAMENTAL CRAB 9 B	2302-0321	2302		NO	M-VG	UNKWN							FMKT	NO
	ORNAMENTAL CRAB 11 AA	2302-0323	2302		NO	M-VG	UNKWN							FMKT	NO
	ORNAMENTAL CRAB 11 AB	2302-0320	2302		NO	M-VG	UNKWN	-7	6.8	5	7	9	9	FMKT	NO
	ORNAMENTAL CRAB 14 AB	2302-0319	2302		NO	M-VG	UNKWN							FMKT	NO
	ORNAMENTAL CRAB 15 C	2302-0322	2302		NO	M-VG	UNKWN							FMKT	NO
	ORTLEY	1444-0065	3202		NO	NBRG	UNKWN								NO
	ORTLEY	2241-0079	6071		NO										
	ORTLEY	2942-0046	6071		NO	M-VG	UNKWN								NO
	ORTLEY	3202-0641	3271		NO	M-VG	NI-NS	+3	7.5	5	6	7		FMKT	
	ORTLEY	3743-0077	3771		NO	M-VG	UNKWN								
	OSMAN	0202-0008	5671		NO	OLD	UNKWN	-5	2.5	3	4	5	5	PROC	
	OSMAN	2302-0239	5671		NO	M-VG	UNKWN	-4	6.0	6	4	4	4	FMKT	NO
	OSMAN	3202-OSMN	5011		NO	M-VG	NI-NS	-3	2.3	5	6	4	3		YES

OSMAN		3202-1207	5601		NO	M-VG	NI-NS	-6	4.3	7	5	5		PROC	
OSMAN		4707-0154	1901		NO	NBRG	IN-NG							INST	YES
OSWEGO		3202-0642	3202		NO	M-VG	NI-NS	+4	8.0	4	6	7		PROC	
OTECHESTYENATA		5604-0133	8471		NO	NBRG	IN-PO								
OTTAWA	1	4707-0106	5605		YES	NBRG	IN-NG								
OTTAWA	3	1011-0192	3202		YES										
OTTAWA	3	2012-0685	5605	325176	YES		IN-NG								NO
OTTAWA	3	3202-0300	5605		YES	M-VG	IN-NG	-6	2.5	3	2	3	3	INST	YES
OTTAWA	3	4707-0107	5605		YES	NBRG	IN-NG								
OTTAWA	3	5601-0595	5601		YES		IN-NG							RTST	
OTTAWA	5	4707-0108	5605		YES	NBRG	IN-NG								
OTTAWA	7	3202-0700	5605		YES	M-VG	IN-NG	-2	.8	8	1	9	5	RTST	YES
OTTAWA	7	4707-0109	5605		YES	NBRG	IN-NG								
OTTAWA	8	3202-0800	5605		YES	M-VG	IN-NG							RTST	YES
OTTAWA	8	4707-0110	5605		YES	NBRG	IN-NG								
OTTAWA	11	4707-0111	5605		YES	NBRG	IN-NG								
OTTAWA	12	2012-0686	5605	325177	YES		IN-NG								NO
OTTAWA	12	4707-0112	5605		YES	NBRG	IN-NG								
OTTAWA	271	4707-0066	5605		YES	NBRG	IN-NG								
OTTAWA	271	4744-0039	5605		YES						4				NO
OTTAWA	271	5604-0136	5605		YES	NBRG	NI-NS								
OTTAWA	274	2302-0170	3202		YES	M-VG	UNKWN	-4	6.8	6	2	3	3	FMKT	NO
OTTAWA	277	2302-0090	6071		YES	M-VG	UNKWN	-2	5.8	8	8	6	6	FMKT	NO
OTTAWA	278	2302-0163	2371		YES	M-VG	UNKWN	-1	6.8	6	6	6	6	FMKT	NO
OTTAWA	292	4707-0067	5605		YES	NBRG	IN-NG								
OTTAWA	292	4723-0108	6071		YES	M-VG	UNKWN								NO
OTTAWA	292	4744-0040	5605		YES						5				NO
OTTAWA	294	2302-0089	6071		YES	M-VG	UNKWN	-7	6.3	9				FMKT	NO
OTTAWA	294	3254-0012	5605		YES	NBRG	UNKWN	2	7.3	9	8	5	5	FMKT	YES
OTTAWA	322	2012-0204	5605	137581	YES			-3	4.3	5	5	7	7	FMKT	NO
OTTAWA	342	2302-0162	2371		YES	M-VG	UNKWN	-1	6.0	6	6	6	6	FMKT	NO
OTTAWA	391	0402-0071	3202		YES	NBRG	UNKWN								NO
OTTAWA	522	3202-2058	5605		YES	M-VG	UNKWN	-3	8.0	6	6	3	7		
OTTAWA	523	3202-2059	5605		YES	M-VG	UNKWN	-3	8.8	7	6	6	7		
OTTAWA	524	4707-0104	5605		YES	NBRG	IN-NG								
OTTAWA	524	4707-0105	5605		YES	NBRG	IN-NG								
OTTAWA	531	3202-2060	5605		YES	NBRG	UNKWN								
OTTAWA	533	3202-2061	5605		YES	M-VG	UNKWN								
OTTAWA	541	1011-0025	5605		YES	NBRG	UNKWN								NO
OTTAWA	541	2012-0629	5605	296775	YES		UNKWN								NO
OTTAWA	541	2602-0040	0512	296775	YES	NBRG	UNKWN								YES
OTTAWA	544	3202-2062	5605		YES	M-VG	UNKWN								
OTTAWA	546	3202-2034	5605		YES	NBRG	UNKWN								
OTTAWA	547	3202-2035	5671		YES	M-VG	UNKWN								
OTTAWA	548	3202-2036	5605		YES	NBRG	UNKWN								
OTTAWA	551	3202-2037	5605		YES	M-VG	UNKWN								
OTTAWA	561	3202-2038	5605		YES	M-VG	UNKWN								
OTTAWA	621	3202-2039	5605		YES	M-VG	UNKWN	-2	7.5	7	6	5	7		
OTTAWA	628	3202-2040	5671		YES	M-VG	UNKWN								
OTTAWA	633	3202-2041	5671		YES	M-VG	UNKWN								
OTTAWA	635	3202-2042	5605		YES	NBRG	UNKWN								
OTTAWA	644	3202-2043	5605		YES	NBRG	UNKWN								
OTTAWA	645	3202-2044	5671		YES	M-VG	UNKWN								
OTTAWA	646	3202-2045	5671		YES	M-VG	UNKWN								
OTTAWA	653	3202-2046	5605		YES	NBRG	UNKWN								
OTTAWA	0-0271	2302-0241	5671		YES	M-VG	UNKWN	-2	7.3	6	8	9	9	FMKT	NO
OTTAWA	0-0292	2302-0235	5605		YES	M-VG	UNKWN	-2	7.0	4	6	5	5	FMKT	NO
OTTAWA	0-0342	2302-0258	5605		YES	M-VG	UNKWN	-2	7.8	8	7	6	6	FMKT	NO
OTTAWA	0-0522	2302-0302	5605		YES	M-VG	UNKWN	-8	7.0	7	7	7	7	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OTTAWA 0-0524	2302-0301	5605		YES	M-VG	UNKWN	-7	6.3	7				FMKT	NO
	OTTAWA 0-0541	2302-0300	5605		YES	M-VG	UNKWN	-9	5.8	8	7	7	7	FMKT	NO
	OTTAWA 0-0541 (OTT-541)	1022-0083	5671		YES	M-VG	UNKWN			6	6			FMKT	YES
	OTTAWA 0-0543	2302-0299	5605		YES	M-VG	UNKWN		5.8	7	7	7	7	FMKT	NO
	OTTAWA 0-2016 28263	2302-0155	5605		YES	M-VG	UNKWN	-9	7.0	6	4	6	6	FMKT	NO
	OTTAWA 6410	3202-2047	5605		YES	NBRG	UNKWN								
	OTTAWA 7	3202-0007	5671		YES	M-VG	IN-NG							RTST	YES
	OXBO	2012-0792	4101	127703	NO		UNKWN								NO
	OZARK GOLD	0402-0072	2551		NO	M-VG	UNKWN								NO
	OZARK GOLD	1011-0181	2051		NO										
	OZARK GOLD	1444-0135	1571		NO	NBRG	UNKWN								NO
	OZARK GOLD	1902-0099	3251		NO	NBRG	UNKWN								
	OZARK GOLD	3202-0643	2510		NO	M-VG	NI-NS	-1	7.5	6	6	6		PROC	
	OZARK GOLD	3502-0060	6071		NO	M-VG	UNKWN	+0	7.5	8					
	OZARK GOLD	3541-0069	6071		NO										
	OZARK GOLD	4306-0093	2051		NO	NBRG	UNKWN								NO
	OZARK GOLD	4705-0058	2510		NO	M-VG	UNKWN	-2	7.5	8	8	7	7	FMKT	NO
	OZARK GOLD	4744-0041	2551		NO						7				NO
	OZARK GOLD	5604-0135	2510		NO	M-VG	NI-NS	-9	6.8	8	7	7	7	FMKT	
	OZARK PIPPIN (DEADERICK)	2951-0091	6071		NO										
	OZARK RUBY	3202-0644	1302		NO	M-VG	NI-NS	-4	7.5	7	5	6		FMKT	
	OZARK RUBY	4306-0042	6071		NO	M-NY		-2	7.0	7	7	5	5	FMKT	NO
	P J BERGUIS	2012-0024	7971	102144	NO		IN-PO	+7		7	3			FMKT	NO
	P XXII	2012-0825	7371		NO		UNKWN								
	P 1302-1	3802-0058	1401		NO	M-VG	NI-NS								
	P. 1	3202-P1	7371	316495	YES	NBRG	IN-NG							RTST	YES
	P. 2	3202-P2	7371	316496	YES	NBRG	IN-NG							RTST	YES
	P. 13	3202-P13	7371		YES	NBRG	IN-NG							RTST	YES
	P. 16	3202-P16	7371		YES	NBRG	IN-NG							RTST	YES
	P. 22	3202-P.22	7371		YES	NBRG	IN-NG							RTST	YES
	PACIFIC GOLD	0402-0073	2051		NO	M-VG	UNKWN								NO
	PACIFIC GOLD	3002-0089	1401		NO	M-VG									NO
	PACIFIC PRIDE	3202-0645	4705		YES	M-VG	NI-NS	-3	8.8	8	5	6		FMKT	
	PADLEY'S PIPPIN	2012-0383	5971	199420	NO		UNKWN								NO
	PADLEY'S PIPPIN	2951-0092	2012		NO										
	PADUCAH	3002-0090	1702		NO	M-VG									NO
	PADUCAH	3202-0646	1702		NO	M-VG	NI-NS	-1	8.0	7	5	7		FMKT	
	PADUCAH	4641-0273	1771		NO	M-VG									
	PAIDE'S WINTER APPLE	2012-0753	8371	383514	NO		IN-PO								NO
	PAIDE'S ZIEMAS ABOLS	2012-0546	5771	262969	NO		IN-PO								NO
	PALADINO SPUR MCINTOSH	3202-0647	3271		NO	M-VG	NI-NS	-2	7.5	8	5	5		FMKT	
	PALMER GREENING	1444-0126	2142		NO	NBRG	UNKWN								NO
	PALMER GREENING	3202-0648	3271		NO	M-VG	NI-NS	+1	7.5	5	5	6		PROC	
	PALMITER GOLDEN DELICIOUS	3202-0649	3271		NO	M-VG	NI-NS	+1	6.5	5	6	5		FMKT	
	PALOUSE	2241-0132	6071		NO										
	PALOUSE	3202-0650	3771		NO	NBRG	NI-NS								
	PALOUSE	3743-0066	3771		NO	M-VG	UNKWN								
	PANERA	2012-0489	7871	285143	NO		IN-NG								NO
	PAPIEROWKA POLSKA	3202-0651	7371		NO	M-VG	NI-NS	-8	6.5	4	3	3		PROC	
	PARADIS DE VAYRE	2012-0294	6271	162507	NO		UNKWN								NO
	PARADISE	4641-0274	0571		NO	NBRG									
	PARADISE SWEET	3202-0652	2571		NO	M-VG	NI-NS	+2	7.0	7	6	7		FMKT	
	PARADISO	2012-0048	6971	105388	NO		UNKWN	+4	5.0	5	4	5	5	FMKT	NO
	PARADISO	3202-0654	2012	105388	NO	NBRG	NI-NS								
	PARAGON	1444-0056	1022		NO	NBRG	UNKWN								NO

PARAGON	3202-0653	3001		NO	M-VG	NI-NS	+4	7.3	4	5	8		PROC	
PARAGON	4641-0275	0771		NO	M-VG									
PARAGON	5604-0144	2051		NO	M-NY	NI-NS								
PARAGON (BLACK TWIG)	2001-0029	2061		NO	M-VG	UNKWN								
PARAGON OF DOWNING	4641-0276	3571		NO	NBRG									
PARAGON WINESAP	3541-0129	6071		NO										
PARAQUET	2012-0084	5971	123964	NO		IN-PO								NO
PARK	5608-0010	6071		NO	M-NY	UNKWN		5.8	7	7	7	5	FMKT	YES
PARKLAND (RESCUE X MELBA)	5612-0006	5612		NO	M-VG	UNKWN	-7	5.8	7	8	5	7	FMKT	
PARKMAN	3202-0655	3245		NO	M-VG	NI-NS	+4	1.3	4	3	7		ORNA	
PARMENTIER	4641-0277	4871		NO	M-VG									
PATIGUMPUS	3254-0004	3254		NO	M-VG	NI-NS		5.8	9	4	5	5	PROC	YES
PATRICIA	2302-0091	6071		NO	M-VG	UNKWN	-7	6.3	7	6	7	7	FMKT	NO
PATRICIA	2951-0093	6071		NO										
PATRICIA	3202-0656	5605		NO	M-NY	NI-NS	-4	5.5	8	7	5		FMKT	
PATRICIA 4X	5604-0146	5605		NO	M-VG	NI-NS	-9	5.8	8	7	7	7	FMKT	
PATTERSON	5604-0145	5608		NO	M-VG	NI-NS	-7	5.8	6	5	5	4	FMKT	
PATTERSON	5608-0011	6071		NO	OLD	UNKWN		6.0	5	8	7	7	FMKT	YES
PATTERSON (COLUMBIA X MELBA)	5612-0007	5608		NO	M-VG	UNKWN	-7	5.5	6	7	5	7	FMKT	
PATTON	2951-0204	6071		NO										
PAULARED	0402-0074	2251		YES	M-VG	UNKWN								NO
PAULARED	1702-0024	2251		YES	M-VG	UNKWN								
PAULARED	1902-0035	2251		YES	M-VG	UNKWN								NO
PAULARED	2302-0092	6071		YES	M-VG	UNKWN	-5	7.8	5	5	4	4	FMKT	NO
PAULARED	2602-0011	2251		YES	M-VG	UNKWN			6	5			PROC	YES
PAULARED	3002-0091	2251		YES	M-VG									NO
PAULARED	3202-0657	2251		YES	M-VG	NI-NS	-3	6.8	7	6	5		FMKT	
PAULARED	3502-0074	6071		YES	DEAD									
PAULARED	3541-0057	6071		YES										
PAULARED	3601-0015	2251		YES	M-VG	IN-NG								
PAULARED	3802-0063	2251		YES	M-VG	NI-NS								
PAULARED	4306-0046	2251		YES	M-VG	UNKWN	-9	7.0	8	7	6	6	FMKT	NO
PAULARED	4705-0059	2251		YES	M-VG	UNKWN	-8	6.5	7	7	6	5	FMKT	NO
PAULARED	5604-0147	2251		YES	M-VG	NI-NS	-6	6.5	6	6	6	6	FMKT	
PAYETTE	3202-0658	1201		NO	M-VG	NI-NS	+3	8.5	7	6	7		FMKT	
PAYNTER	4703-0065	6071		NO	M-NY	UNKWN	+0						FMKT	
PAYNTER DELICIOUS	3202-0659	5604		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
PEACE GARDEN	2302-0094	6071		NO	M-VG	UNKWN	-7	6.0	6	1	1	1	FMKT	NO
PEACE GARDEN	2302-0164	3411		NO	M-VG	UNKWN	-7	6.0	6	4	1	1	FMKT	NO
PEACE GARDEN	3002-0092	3401		NO	M-VG									NO
PEACE GARDEN	3202-0660	3411		NO	M-VG	NI-NS	-4	7.3	6	4	6		FMKT	
PEARMAIN	4641-0278	4871		NO	M-VG									
PEASGOOD NONESUCH	2942-0047	6071		NO	M-VG	UNKWN								NO
PEAU D'ANE	2012-0322	6271	162740	NO		UNKWN								NO
PEAU DE VACHE	2012-0194	6271	136489	NO		IN-PO								NO
PEAU DE VACHE	3202-0661	2012	173887	NO	M-VG	IN-NG	+1	6.3	6	4	7		PROC	
PEAU DE VACHE	4641-0279	3202		NO	M-VG									
PECKS PLEASANT	1444-0124	2142		NO	NBRG	UNKWN								NO
PECKS PLEASANT	3202-0662	2571		NO	M-VG	NI-NS	+4	7.0	3	5	7		PROC	
PECKS PLEASANT	3743-0075	3001		NO	M-VG	UNKWN								
PECKS PLEASANT	4641-0280	3871		NO	NBRG									
PEDERSTRUP	2012-0041	7971	104807	NO		IN-PO	+4	8.8	6	7	7	8	FMKT	NO
PEELE	3202-1208	1002		NO	NBRG	UNKWN								
PEERLESS	2302-0093	6071		NO	M-VG	UNKWN	-6	6.5	4	4	3	3	FMKT	NO
PENN STAYMAN	3202-0663	3801		NO	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
PENN STAYMAN (MOHR)	3805-0006	6071		NO	NBRG	IN-NG								
PENN STAYMAN (MOHR)	4707-0218	3851		NO	NBRG	IN-NG								NO
PENN STAYMAN (MOHR)	4707-0238	3802		NO	NBRG	IN-NG								NO
PENN STAYMAN (RITTER)	3805-0010	6071		NO	NBRG	IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	PENN STAYMAN (RITTER)	4707-0242	3802		NO	NBRG	IN-NG								NO
	PENNOCK	1741-0010	1771		NO	NBRG	NI-NS	+1							
	PENROME	3202-0664	3801		NO	M-VG	NI-NS	+2	7.0	7	5	7		PROC	
	PEPIN SAFFRANIS (SAFFRON PIPPIN)	2602-0033	0512	262967	NO	M-NY	UNKWN			7	8			FMKT	YES
	PEPIN SAFRANNIS	2012-0544	5771	262967	NO		UNKWN	-2	5.5	7	7	7	8	FMKT	NO
	PEPIN SAFRANNIS 2	2302-0193	2012	262967	NO	M-VG	UNKWN	-8	6.0	6	4	4	4	FMKT	NO
	PEPIN SHAFRANNYI	2012-0528	7371	259452	NO		IN-PO	-3	4.5	7	6	7	9	FMKT	NO
	PEPIN SHAFRANNYI	3002-0093	2012	259452	NO	M-VG									NO
	PEPIN SHAFRANNYI	3202-0675	2012	259452	NO	M-VG	NI-NS	-5	7.0	8	5	7		PROC	
	PEPIN SHAFRANNYI	4641-0281	3202		NO	M-VG									
	PEPIN SHAFRANNYI 1-2	2302-0194	2012	259452	NO	M-VG	UNKWN	-8	6.3	6	7	5	5	FMKT	NO
	PEPINKA LITEWSKA	3202-0665	7371		NO	M-NY	NI-NS	-2	6.5	4	3	6		PROC	
	PERKINS SEEDLING	2302-0095	6071		NO	M-VG	UNKWN	-9						FMKT	NO
	PERRINE GOLDEN DELICIOUS	3202-0666	1371		NO	M-VG	NI-NS	+1	7.8	5	7	6		FMKT	
	PERRINE YELLOW TRANSPARENT	3202-0667	1371		NO	M-VG	NI-NS	-9	7.5	6	5	5			
	PERRINE YORK 2-4-4-4	3202-0668	1371		NO	M-VG	NI-NS	+4	8.3	5	5	8			
	PERVENEC SAMARKANDA	2012-0576	8371	276718	NO		UNKWN								NO
	PERVENEC SAMARKANDA	3002-0094	1401	276718	NO	NBRG									NO
	PETREL	2931-0003	3001		NO		NI-NS		6.3	5	8	4	5	FMKT	
	PETREL	3002-0095	5671		NO	M-VG									NO
	PEWAUKEE	2241-0133	6071		NO										
	PEWAUKEE	2951-0094	6071		NO										
	PF 1 (HEYER 12 X HARALSON)	5612-0008	5612		YES	M-VG	UNKWN	-7	6.3	6	7	5	6	FMKT	
	PF 5	5608-0057	6071		YES	NBRG	UNKWN								NO
	PF 6	5608-0058	6071		YES	NBRG	UNKWN								NO
	PF 12 (RESCUE X HARALSON)	5612-0009	5612		YES	M-VG	UNKWN	-7	7.0	7	7	5	6	FMKT	
	PF 36 (RESCUE X HARALSON)	5612-0010	5612		YES	M-VG	UNKWN	-1	6.3	7	8	8	5	FMKT	
	PGD-102	3801-0077	3801		NO	M-VG	NI-NS							FMKT	YES
	PGD-104	3801-0078	3801		NO	M-VG	NI-NS							FMKT	YES
	PGD-106	3801-0079	3801		NO	M-VG	NI-NS							FMKT	YES
	PI	2012-0823	7371	437040	NO		UNKWN								
	PI MIV X ANTONOVKA	2012-0721	7371	352652	NO		IN-NG							RTST	NO
	PIEKNE OLTARZEWA	2012-0163	7371	132829	NO		IN-PO								NO
	PIERVOMAISKOIE	2012-0529	7371	259453	NO		IN-PO								NO
	PIERVOMAISKOIE	3202-0669	2012	259453	NO	M-VG	NI-NS	-4	7.5	7	4	7		PROC	
	PIGEONNET	4641-0283	4871		NO	M-VG									
	PIGEONNET BLANC	2012-0156	6271	132272	NO		IN-PO	-2	6.5	4	5	5	9	FMKT	NO
	PIGEONNET DE ROUEN	4641-0284	4871		NO	M-VG									
	PIGEONNET ROUGE	2012-0157	6271	132273	NO		IN-PO	+7	5.5	7	7	7	8	ORNA	NO
	PII	2012-0824	7371	437041	NO		IN-NG								
	PII MIX X ANTONOVKA	2012-0722	7371	352653	NO		IN-PO							RTST	NO
	PINE GOLDEN PIPPIN	2012-0245	5971	157734	NO		IN-PO								NO
	PINK BEAUTY	3202-0670	3271		NO	M-VG	NI-NS	-3	2.5	7				ORNA	
	PINK LADY	4641-0492	0551		NO										
	PINK PEARL	1011-0077	1063		YES	NBRG	UNKWN								NO
	PINK PEARL	2241-0080	6071		YES										
	PINK PEARL	2942-0048	0553		YES	M-VG	UNKWN								NO
	PINK PEARL	2951-0205	6071		YES										
	PINK PEARL	3202-0671	0553		YES	M-VG	NI-NS	-2	6.8	5	4	4		ORNA	
	PINK PEARL	4641-0285	0571		YES	M-VG									
	PINK PERFECTION	5601-0684	5671		NO		IN-NG							ORNA	
	PINK SATIN	2241-0134	6071		NO										
	PINK SUGAR	1741-0009	3541		NO	NBRG	NI-NS	+1							
	PINK SUGAR	3541-0023	3541		NO	M-VG	NI-NS	-0	6.8	9	9	5	7	FMKT	YES
	PINK SUGAR	3541-0076	3541		NO										

PINK SUGAR	4641-0286	3571		NO	NBRG									
PINK WOOD	3202-0672	0571		NO	M-NY	NI-NS	-4	5.5	8	3	4		PROC	
PIONEER SCARLET	3202-0673	3271		NO	NBRG	NI-NS	+0	3.3	8				ORNA	
PIONEER SCARLET	3801-0087	3202		NO	M-VG	UNKWN								NO
PIOTOSH	3202-0674	2352		NO	M-VG	IN-NG	-4	4.3	6	5	5		PROC	
PIPINKA LITOVSKAYA(GLOGEROVKA)	4641-0491	1371		NO										
PIPPIN VAN DER VERE	3252-0010	3252		NO	NBRG	UNKWN	-3							YES
PITMASTON PINEAPPLE	1441-0038	2241		NO	M-NY	NI-NS	-2	3.8	7	7	7		FMKT	
PITMASTON PINEAPPLE	2012-0143	5971	131439	NO		UNKWN	-1	5.0	6	5	7	8	FMKT	NO
PITMASTON PINEAPPLE	2012-0602	5971	280029	NO		IN-PO								NO
PITMASTON PINEAPPLE	2241-0081	6071		NO										
PITMASTON PINEAPPLE	4641-0287	4671		NO	NBRG									
PITMASTON PINEAPPLE 692	2012-0582	6271	279323	NO		IN-PO								NO
PITTSBURG PIPPIN	4641-0288	4871		NO	M-VG									
PIXIE	2012-0732	5971	370145	NO		IN-PO								NO
PK 14	3202-0589	8371	274840	NO	M-NY	NI-NS	-6	5.5	5	2	5			
PLANKS BEST JONATHAN (01PL)	1741-0001	1771		NO	OLD	NI-NS	-1	6.8	6	7	6	6	FMKT	YES
PLATE	4641-0289	4871		NO	M-VG									
POCOMOKE	0402-0075	2051		NO	M-VG	UNKWN								NO
POCOMOKE	3202-0676	2051		NO	M-VG	NI-NS	+0	7.8	5	5	5		FMKT	
POCOMOKE	3541-0093	6071		NO										
POCOMOKE (DWARF)	3104-0041	2051		NO	NBRG	NI-NS								NO
POE STAYMAN	3202-0677	2271		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
POELTSAMAA	4641-0290	2012		NO	NBRG									
POELTSAMAA WINTER	3202-1209	2012	383515	NO	NBRG	UNKWN								
POHORKA	3002-0096	2012	280009	NO	NBRG									NO
POLAND 13	2012-0837	7371	437042	NO		UNKWN								
POLAND 14	2012-0838	7371	437043	NO		UNKWN								
POLAND 14	2012-0843	7371		NO		IN-NG								
POLAND 16	2012-0826	7371	437044	NO		IN-NG								
POLAND 18	2012-0839	7371	437045	NO		UNKWN								
POLAND 18	2012-0844	7371		NO		IN-PO								
POLAND 22	2012-0827	7371	437046	NO		UNKWN								
POLLOCK STARK	3202-0679	3871		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
POLLY EADES	3002-0097	1702		NO	M-VG									NO
POLLY EADES	3202-0678	1702		NO	M-VG	NI-NS	-5	7.8	7	5	7		FMKT	
POLLY EADES	3541-0012	1742		NO	M-VG	NI-NS	+4	6.5	7	5	5	7	PROC	NO
POLLY EADES	4641-0291	3571		NO	M-VG									
POMME CLOCHE	2012-0172	8071	134668	NO		IN-PO	+1	6.0	4	5	7	8	PROC	NO
POMME FRAMBOISE	2012-0151	5471	131975	NO		IN-PO							FMKT	NO
POMME GRISE	1444-0039	1442		NO	NBRG	UNKWN								NO
POMME GRISE	2012-0570	5671	273458	NO		IN-PO								NO
POMME GRISE	2951-0095	3202		NO										
POMME GRISE	2951-0096	2012		NO										
POMME GRISE	3202-0680	2241		NO	M-VG	IN-PO	+2	6.3	5	4	7		PROC	
POMME GRISE	3743-0092	3202		NO	M-VG	UNKWN								
POMME GRISE	4641-0292	2171		NO	NBRG									
POMME PIERRE	3202-0681	2012	161764	NO	M-VG	NI-NS	+1	7.5	8	5	7		FMKT	
POMME POIRE	4641-0293	1022		NO	M-VG									
POMME RAISIN	2012-0173	8071	134669	NO		IN-PO								NO
POMME ROYALE	1441-0039	2241		NO	M-NY	NI-NS	-2	7.5	5	7	7		FMKT	
POMME ROYALE (DYER)	2241-0082	6071		NO										
POMME ROYALE (DYER)	4641-0294	1371		NO	NBRG									
POMME THOURY	2012-0298	6271	162548	NO		IN-NG								NO
POMMIER LLORCA	1022-0085	6071	240817	NO	M-NY	UNKWN			4	2				YES
POMMIER LLORCA	2012-0476	5971	240817	NO		IN-PO								NO
POMMIER LLORCA	4641-0295	1022		NO	NBRG									
POMPHELIA'S REINETTE	4641-0297	4871		NO	M-VG									
PONSFORD	2012-0090	5971	125267	NO		IN-PO	+4	6.8	4	5	7	8	PROC	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	PORTER	1441-0040	2241		NO	M-NY	NI-NS	-3	7.5	8	8	6		FMKT	
	PORTER	1444-0127	2142		NO	NBRG	UNKWN								NO
	PORTER	2241-0083	6071		NO										
	PORTER	2302-0147	2571		NO	M-VG	UNKWN							FMKT	NO
	PORTER	2942-0049	6071		NO	M-VG	UNKWN								NO
	PORTER	2951-0097	6071		NO										
	PORTER	3202-0682	3271		NO	M-VG	NI-NS	-2	6.5	5	5	5		FMKT	
	PORTER	3743-0040	3001		NO	M-VG	UNKWN								
	PORTER	4641-0298	2171		NO	NBRG									
	PORTER'S PERFECTION	3202-1210	3703		NO	NBRG	UNKWN							PROC	
	POTOMAC	3202-0683	2051		NO	M-VG	NI-NS	+2	7.5	7	6	7			
	POTOMAC	3502-0075	6071		NO	DEAD	UNKWN	+2							
	POTOMAC	4705-0060	2051		NO	M-VG	UNKWN	+3	7.5	5	6	8	3	FMKT	NO
	POTOMAC (DWARF)	3104-0039	2051		NO	NBRG	NI-NS								NO
	POTTER	2012-0776	8771	392309	NO		IN-NG								NO
	POTTER COX	3202-0684	5601		NO	M-VG	NI-NS	+0	6.5	5	7	6		FMKT	
	POTTS SEEDLING	2012-0100	6371	126586	NO		UNKWN								NO
	POUND SWEET	1441-0041	2201		NO	M-NY	NI-NS	-2	8.8	5	4	6		FMKT	
	POUND SWEET	2951-0098	2142		NO										
	POUND SWEET (PUMPKIN SWEET)	3202-0685	3271		NO	M-VG	NI-NS	+0	7.8	5	5	5		FMKT	
	POWERS HI SOLIDS DELICIOUS	2001-0023	4723		NO	NBRG	NI-NS								
	PRAIRIE GOLD	2302-0237	5671		NO	M-VG	UNKWN							FMKT	NO
	PRAIRIE ROSE	3202-0686	3271		NO	NBRG	NI-NS							ORNA	
	PRAIRIE SPY	2302-0134	2302		NO	M-VG	UNKWN	-9	7.5	8	7	7	7	FMKT	NO
	PRAIRIE SPY	2951-0099	6071		NO										
	PRAIRIE SPY	3202-0687	2301		NO	M-VG	NI-NS	+2	7.8	4	5	7		PROC	
	PRAIRIE SPY	4707-0253	2354		NO	NBRG	IN-NG								NO
	PRATT	4703-0002	6071		NO	NBRG	UNKWN	+0						FMKT	
	PRES DESCOURS DESACRES	2012-0070	6371	122620	NO		IN-PO	+3	5.0	3	3	5	6	PROC	NO
	PRESENT VAN HOLLAND	2012-0364	7171	188520	NO		UNKWN								NO
	PRESTON DOWELL	1741-0005	1771		NO	M-VG	NI-NS	+1	7.5	7	8	5	5	FMKT	YES
	PRESTON DOWELL	4641-0300	1771		NO	M-VG									
	PRIAM	2012-0871	6271		NO		NI-NS								
	PRIESTLY	2241-0135	6071		NO										
	PRIMA	1011-0028	1401		YES	M-VG	UNKWN		6.3	4	4	8	7		YES
	PRIMA	1444-0035	1451		YES	NBRG	UNKWN								NO
	PRIMA	1902-0030	1401		YES	NBRG	UNKWN								NO
	PRIMA	3002-0098	1301		YES	M-VG									NO
	PRIMA	3202-0688	1401		YES	M-VG	NI-NS	-2	6.5	6	6	6		FMKT	
	PRIMA	3202-2002	1301		YES	M-VG	UNKWN								
	PRIMA	3502-0077	6071		YES	DEAD									
	PRIMA	3541-0050	6071		YES										
	PRIMA	3601-0016	2251		YES	M-VG	NI-NS								
	PRIMA	4306-0137	2551		YES	NBRG	UNKWN								NO
	PRIMA	4641-0301	1471		YES	NBRG									
	PRIMA	4705-0061	3251		YES	M-VG	UNKWN	-6	7.0	8	8	7	4	FMKT	YES
	PRIMA	4707-0070	1401		YES	NBRG	IN-NG								YES
	PRIMA	5604-0148	1301		YES	M-VG	NI-NS	-7	7.3	7	7	7	6	FMKT	
	PRIMATE	1444-0123	2142		NO	NBRG	UNKWN								NO
	PRIMATE	2241-0084	6071		NO										
	PRIMATE	2302-0148	2571		NO	M-VG	UNKWN							FMKT	NO
	PRIMATE	2951-0100	6071		NO										
	PRIMATE	3202-0689	3271		NO	M-VG	NI-NS	-8	7.5	6	6	3		FMKT	
	PRIMATE	4641-0302	2171		NO	M-VG									
	PRIME GOLD	0102-0102	4752		YES	M-NY	UNKWN							FMKT	

PRIME GOLD	0402-0076	2251		YES	M-VG	UNKWN								NO
PRIME GOLD	1902-0043	2251		YES	NBRG	UNKWN								NO
PRIME GOLD	3104-0023	4751		YES	NBRG	NI-NS								NO
PRIME GOLD	3202-0690	4771		YES	M-VG	IN-PO	+1	7.5	5	7	6		FMKT	
PRIME GOLD	3502-0078	6071		YES	DEAD	UNKWN	-	2.5						
PRIME GOLD	3541-0090	6071		YES										
PRIME GOLD	4306-0080	4771		YES	M-VG	UNKWN	+0	6.5	8	7	7	4	FMKT	NO
PRIME GOLD	4703-0001	6071		YES	NBRG	UNKWN	3						PROC	
PRIME GOLD	4744-0047	4769		YES						6				NO
PRIME GOLD	5604-0149	4771		YES	M-VG	NI-NS	+1	6.8	6	6	6	6	FMKT	
PRIME RED	5604-0150	2551		NO	NBRG	NI-NS								
PRIME RED DELICIOUS	1011-0236	2551		NO										
PRINCE	0905-0006	2571		NO	NBRG	UNKWN								NO
PRINCE	1011-0076	1063		NO	NBRG	UNKWN								NO
PRINCE	4641-0303	1022		NO	NBRG									
PRINCE GEORGES	3202-1211	3201		NO	NBRG	NI-NS								
PRINCE NICOLAS	2012-0200	8071	137047	NO		IN-PO	+2	6.5	5	7	7	8	FMKT	NO
PRINDLE	4705-0062	4776		NO	NBRG	UNKWN								NO
PRINZ ALBRECHT V. PREUSSEN	2012-0101	6371	126587	NO		IN-PO	-2	6.0	6	7	7	8	FMKT	NO
PRINZENAPFEL	2951-0206	6071		NO										
PRINZENAPFEL	4641-0304	4871		NO	M-VG									
PRIOL'S DELICIOUS	3202-0691	2012	280018	NO	M-VG	NI-NS	-1	6.8	5	5	5		FMKT	
PRIOL'S DELICIOUS (M 2644)	2012-0594	8271	280018	NO		IN-PO								NO
PRIOL'S DELICIOUS (M 2644)	3002-0099	8271		NO	M-VG									NO
PRISCILLA	1011-0029	1401		YES	M-VG	UNKWN	-7	7.5	7	7	9	5		NO
PRISCILLA	1444-0102	3254		YES	NBRG	UNKWN								NO
PRISCILLA	1902-0033	1401		YES	NBRG	UNKWN								NO
PRISCILLA	3002-0100	1401		YES	NBRG									NO
PRISCILLA	3202-0692	1401		YES	M-VG	NI-NS	+1	6.5	7	6	6		FMKT	
PRISCILLA	3202-2003	3251		YES	M-VG	UNKWN								
PRISCILLA	3502-0076	6071		YES	DEAD		+	2.5						
PRISCILLA	4641-0305	1471		YES	NBRG									
PRISCILLA	4707-0072	1401		YES	NBRG	IN-NG								YES
PRISCILLA (IRA72-3)	5604-0151	4707		YES	M-VG	NI-NS	+1	6.8	6	5	5	6	FMKT	
PROFESSOR GREBNICKA RENETE	2012-0541	5771	262962	NO		IN-PO								NO
PROFESSOR SPRENGER	2012-0656	7171	307690	NO		IN-PO								NO
PROFESSOR SPRENGER	3202-0693	2012	307690	NO	NBRG	NI-NS	+1	5.8	5	6	7		FMKT	
PROFUSION	5601-0621	5671		NO		IN-NG							ORNA	
PROLIFIC	5608-0012	6071		NO	M-NY	UNKWN		4.8	7	7	7	4	FMKT	NO
PUMAINEN KANELI	4641-0306	2271		NO	M-VG									
PUMPKIN RUSSET	2951-0101	6071		NO										
PUMPKIN RUSSET	4641-0307	2171		NO	NBRG									
PUMPKIN RUSSET SWEET	2942-0050	6071		NO	M-VG	UNKWN								NO
PUMPKIN SWEET	1444-0019	1442		NO	NBRG	UNKWN								NO
PUMPKIN SWEET	2241-0085	6071		NO										
PUMPKIN SWEET	2951-0102	2971		NO										
PUMPKIN SWEET	3202-0694	3271		NO	M-VG	NI-NS	+1	8.8	4	5	6		FMKT	
PUMPKIN SWEET	3743-0030	3201		NO	M-VG	UNKWN								
PUMPKIN SWEET	4641-0308	4871		NO	M-VG									
PUMPKIN SWEET	4745-0001	6071		NO	NBRG	NI-NS								
PUMPKIN SWEET OF MAINE	4641-0309	2171		NO	NBRG									
PUMPKIN SWEET OHIO	2951-0103	3571		NO										
PURDUE 187-6	3202-2016	1401		YES	M-VG	UNKWN	+3	6.3	4	4	7	7		
PURDUE 384-1	3202-2018	1401		YES	M-VG	UNKWN								
PURDUE 527-3	3202-2019	1401		YES	M-VG	UNKWN								
PURDUE 669-NJ2	3202-2020	3001		YES	M-VG	UNKWN	-2	6.5	6	5	6	5		
PURDUE 1217-1	3202-2021	1401		YES	M-VG	UNKWN								
PURDUE 1279-1	3202-2022	1401		YES	M-VG	UNKWN	-3	8.5	4	6	7	3		
PURDUE 1659-2	3202-2023	1401		YES	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	PURDUE 1841-1	3202-2025	1401		YES	M-VG	UNKWN	-5	7.8	6	6	7	5		
	PURDUE 1884-8	3202-2026	1401		YES	M-VG	UNKWN								
	PURDUE 2377-1	3202-2027	1401		YES	M-VG	UNKWN								
	PUREE DELICIOUS	3104-0006	2251		YES	NBRG	NI-NS								NO
	PURITAN	0402-0077	3251		NO	M-VG	UNKWN								NO
	PURITAN	1011-0235	6071		NO										
	PURITAN	1902-0028	1902		NO	M-VG	UNKWN								NO
	PURITAN	2602-0012	3202		NO	M-VG	UNKWN			4	5			PROC	YES
	PURITAN	2931-0005	6071		NO		NI-NS		6.8	8	6	5	5	FMKT	
	PURITAN	2951-0207	6071		NO										
	PURITAN	3202-0695	2101		NO	M-VG	IN-NG	-7	6.8	7	4	3		FMKT	
	PURITAN	3802-0064	3851		NO	M-VG	NI-NS								
	PURITAN	4306-0060	2251		NO	M-VG	UNKWN	-5	6.3	6	6	6	6	FMKT	NO
	PURITAN	4641-0310	3001		NO	M-VG									
	PURITAN	5604-0152	2101		NO	NBRG	NI-NS								
	PURITAN 18-3-18	5601-0342	3202		NO		IN-NG								
	PURPLE SIBERIAN CRAB	3743-0042	3202		NO	M-VG	UNKWN								
	PURPLE WAVE	3202-1212	4707		NO	NBRG	UNKWN								
	PURPLE WAVE	4707-0101	4702		NO	NBRG	IN-NG							ORNA	
	QH 20-034	1011-0188	4601		NO										
	QUAKER BEAUTY	3202-0696	2012	148481	NO	M-VG	NI-NS	+0	4.3	4	2	6		PROC	
	QUALITY	0202-0009	5671		NO	M-VG	UNKWN	-8	2.8	5	6	5	5	PROC	
	QUARRENDEN RED	1022-0086	5971	126889	NO	M-VG	UNKWN			4	6			FMKT	NO
	QUARRENDEN RED	2012-0106	5971	126889	NO		IN-PO								NO
	QUEBEC BELLE	3202-0698	5671		NO	NBRG	NI-NS	+4	7.5	6	5	7		PROC	
	QUEBEC BELLE	5604-0156	5671		NO	NBRG	NI-NS								
	QUEEN	4641-0311	4871		NO	NBRG									
	QUEEN COX	3202-0697	5971		NO	M-VG	IN-PO	+0	6.8	5	7	6		FMKT	
	QUINDELL	3202-0700	0471		YES	M-VG	NI-NS	+2	7.5	5	5	5		FMKT	
	QUINTE	1902-0100	2251		NO	M-VG	UNKWN								
	QUINTE	2302-0219	5671		NO	M-VG	UNKWN	-4					3	FMKT	NO
	QUINTE	3002-0101	5671		NO	NBRG									NO
	QUINTE	3202-0699	5605		NO	M-VG	NI-NS	-9	6.5	7	7	4		FMKT	
	QUINTE	3502-0046	6071		NO	M-VG	UNKWN			6					
	QUINTE	3541-0036	6071		NO										
	QUINTE	3802-0065	3258		NO	M-VG	NI-NS								
	QUINTE	4306-0059	2251		NO	M-VG	UNKWN	-4	6.3	6	6	6	6	FMKT	NO
	QUINTE	4641-0313	2271		NO	M-VG									
	QUINTE	4707-0208	3202		NO	NBRG	IN-NG								NO
	QUINTE	5601-0116	5671		NO		IN-NG								
	QUINTE	5604-0157	5605		NO	M-VG	NI-NS	-4	7.0	6	5	5	6	FMKT	
	R 12740-7 A	4707-0037	4702		NO	NBRG	IN-NG								YES
	RADIANCE	3202-0701	8601		NO	M-VG	NI-NS	-1	7.5	6	6	7		FMKT	
	RADIANCE	5604-0158	8671		NO	NBRG	NI-NS								
	RADIANT	3202-1213	3281		NO	NBRG	UNKWN							ORNA	
	RADIANT	4707-0261	2354		NO	NBRG	IN-NG							ORNA	NO
	RADIANT	5601-0229	5606		NO		IN-NG							ORNA	
	RALEIGH	4641-0314	4671		NO	NBRG									
	RALLS	1444-0108	3062		NO	NBRG	UNKWN								NO
	RALLS	3002-0102	6071		NO	NBRG									NO
	RALLS JANET	4641-0315	4671		NO	M-VG									
	RAMBO	1441-0052	6071		NO	M-NY	NI-NS	-5	8.8	5	5	5		PROC	
	RAMBO	1444-0076	3071		NO	NBRG	UNKWN								NO
	RAMBO	1444-0084	3502		NO	NBRG	UNKWN								NO
	RAMBO	2001-0040	6071		NO	M-VG	UNKWN								

RAMBO	2241-0106	6071		NO										
RAMBO	2942-0067	2551		NO	M-VG	UNKWN								NO
RAMBO	2951-0208	6071		NO										
RAMBO	3743-0027	3771		NO	M-VG	UNKWN								
RAMBO	4306-0022	6071		NO	M-NY		-5	11.3	7	7	6	5	FMKT	NO
RAMBO (COMMON SUMMER)	4707-0213	3852		NO	NBRG	IN-NG								NO
RAMBO (RED SUMMER)	4707-0214	3852		NO	NBRG	IN-NG								NO
RAMBOUR D'ETE	4641-0316	4671		NO	M-VG									
RAMBOURG D'AUTOMME	2012-0158	6271	132276	NO		UNKWN	+9	6.8	4	5	3	6	FMKT	NO
RAMBOURG MORTIER	2012-0270	6271	161765	NO		UNKWN								NO
RAMSDELL SWEET	2951-0209	6071		NO										
RAMSDELL SWEET	4641-0318	4871		NO	M-VG									
RANGER	3202-0702	5605		NO	M-VG	NI-NS	-9	6.0	5	4	3		FMKT	
RARITAN	0402-0078	3001		NO	M-VG	UNKWN								NO
RARITAN	1902-0029	3001		NO	M-VG	UNKWN								NO
RARITAN	3002-0103	3001		NO	NBRG									NO
RARITAN	3202-0703	3001		NO	M-VG	NI-NS	-7	6.8	6	5	6		FMKT	
RARITAN	4306-0139	2051		NO	NBRG	UNKWN								NO
RARITAN	4705-0063	3001		NO	M-VG	UNKWN	-9	6.3	7	4	4	7	FMKT	NO
RARITAN	5604-0159	3001		NO	M-VG	NI-NS	-2	6.5	7	6	6	6	FMKT	
RARITAN (NJ 25)	4744-0049	4768		NO						7				NO
RAY SEEDLING	4705-0064	4777		NO	NBRG	UNKWN								NO
RAZABOLS	3202-1214	5671		NO	NBRG	NI-NS								
RAZOR GOLDEN DELICIOUS	3202-0705	1702		NO	M-VG	NI-NS	+2	9.3	5	6	6		FMKT	
REAL MCCOY	0402-0081	4771		NO	NBRG	UNKWN								NO
REAL MCCOY	4306-0074	4771		NO	M-VG	UNKWN	+0	7.5	8	7	7	6	FMKT	NO
REAL MCCOY DELICIOUS	3202-0706	4753		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
RED APPLE	0202-0003	2012	143973	NO	M-VG	UNKWN	-6	4.5	5	4	7	4	PROC	
RED APPLE	2012-0216	5671	141871	NO		IN-PO	-5	6.0	5	7	5	7	FMKT	NO
RED APPLE	2012-0220	5671	143973	NO		UNKWN							FMKT	NO
RED APPLE	3202-0707	2012	143973	NO	M-VG	NI-NS	-7	7.0	7	4	6		FMKT	
RED ASTRACHAN	1444-0075	3571		NO	NBRG	UNKWN								NO
RED ASTRACHAN	2942-0051	6071		NO	M-VG	UNKWN								NO
RED ASTRACHAN	2951-0104	6071		NO										
RED ASTRACHAN	3202-0708	3202		NO	M-VG	NI-NS	-9	6.8	5	5	5		FMKT	
RED ASTRACHAN	3743-0019	2101		NO	M-VG	UNKWN								
RED ASTRACHAN	4641-0021	4871		NO										
RED ASTRACHAN	4745-0004	6071		NO	NBRG	NI-NS								
RED ASTRACHAN (SPORT)	1022-0057	4253		NO	M-VG	UNKWN	-5		4	4			FMKT	NO
RED ATLAS	2302-0351	5671		NO	M-VG	UNKWN	-2	6.8	8	6	7	7	FMKT	NO
RED ATLAS	3202-0709	5605		NO	M-VG	NI-NS	-5	7.3	7	5	5		FMKT	
RED AUSTRALIAN ROME BEAUTY	2012-0436	5871	214080	NO		IN-PO	+4	6.8	5	6	7	8	FMKT	NO
RED BALLS	2012-0840	7371	437047	NO		IN-PO								
RED BARON	2302-0135	2302		NO	M-VG	UNKWN	-7	6.8	8	8	6	6	FMKT	NO
RED BARON	3202-0710	2302		NO	M-VG	NI-NS	-3	7.0	6	5	5		FMKT	
RED BARON	4705-0065	2301		NO	M-VG	UNKWN	-5	7.3	7	3	6	5	FMKT	NO
RED BARON	4707-0258	2354		NO	NBRG	IN-NG								NO
RED BARON (MN 1500)	3002-0104	2302		NO	M-VG									NO
RED BEAUTY DELICIOUS	3202-0711	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
RED BELLEFLOWER	2012-0563	8271	264692	NO		IN-PO							FMKT	NO
RED BELLEFLOWER	3002-0105	8271		NO	M-VG									NO
RED BELLEFLOWER	3202-0712	2012	264692	NO	M-VG	NI-NS	+1	7.0	7	4	7		PROC	
RED BIRD	4306-0045	6071		NO	M-NY		-7	5.0	5	5	6	5	FMKT	NO
RED BOUQUET	4641-0319	2571		YES	M-VG									
RED BOUQUET	5604-0165	2551		YES	NBRG	NI-NS								
RED BOUQUET DELICIOUS	3202-0713	2551		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
RED BUTTERSCOTCH	3541-0077	3541		NO										
RED BUTTERSCOTCH	4641-0320	3571		NO	NBRG									
RED CANADA	2951-0105	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	RED CANADA	3002-0106	2242		NO	NBRG									NO
	RED CANADA	3202-0714	3271		NO	M-VG	NI-NS	+2	7.5	7	6	7		FMKT	
	RED CANADA	3743-0112	3771		NO	M-VG	UNKWN								
	RED CANADA	4641-0321	3202		NO	M-VG									
	RED CANADA OLD NONE SUCH	2942-0052	6071		NO	M-VG	UNKWN								NO
	RED CANEL	2012-0237	6171	157211	NO		IN-PO								NO
	RED CHEEK PIPPIN	3743-0083	4706		NO	M-VG	UNKWN								
	RED CHIEF	0102-0102	4752		YES	NBRG	UNKWN							FMKT	
	RED CHIEF	1902-0037	2251		YES	NBRG	UNKWN								NO
	RED CHIEF	3104-0009	2251		YES	NBRG	NI-NS								NO
	RED CHIEF	3202-0715	2251		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	RED CHIEF	3502-0079	6071		YES	DEAD	UNKWN	-1	2.5						
	RED CHIEF	3801-0024	2251		YES	M-VG	UNKWN							FMKT	NO
	RED CHIEF	3802-0011	2251		YES	M-VG	NI-NS								
	RED CHIEF	4306-0053	2251		YES	M-VG	UNKWN	+0	7.5	8	8	8	8	FMKT	NO
	RED CHIEF	4703-0D46	6071		YES	NBRG	UNKWN	+0						FMKT	
	RED CINNAMON	2012-0427	6171	207636	NO		UNKWN								NO
	RED CINNAMON (PUNAINEN KANEELI)	2241-0136	6071		NO										
	RED CODLING	3202-0716	3071		NO	M-VG	NI-NS	-4	7.5	6	5	6		FMKT	
	RED CODLING	4641-0493	3202		NO										
	RED CORTLAND	3202-0717	5610		NO	M-VG	IN-PO	-1	7.5	7	7	6		FMKT	
	RED CRAB	1011-0207	1054		NO										
	RED CRIMSON BEAUTY	3202-0718	5605		NO	M-VG	IN-PO	-9	6.8	6	5	5		FMKT	
	RED DELICIOUS SEEDLING	4705-0067	4778		NO	M-NY	UNKWN	-2	6.3	4	6	6	7	FMKT	NO
	RED DELICIOUS 2-1 A	1902-0007	1401		NO	M-VG	IN-NG								NO
	RED DELIGHT	3202-1215	1002		YES	NBRG	UNKWN								
	RED DUCHESS	2302-0096	6071		NO	M-VG	UNKWN	-3	6.8	4	4	4	4	FMKT	NO
	RED DUCHESS (SPORT)	1022-0058	4253		NO	M-VG	UNKWN	-5		6	6			FMKT	NO
	RED ESTHERORLAWYER NUTMEG	3254-0002	2671		NO	M-NY	UNKWN	6	4.0	6	8	7	7	FMKT	YES
	RED FIRESIDE	2302-0262	2371		NO	M-VG	UNKWN	-9	7.8	7	8	8	8	FMKT	NO
	RED FLOWERED CRAB 6 C	2302-0338	2371		NO	M-VG	UNKWN			9				FMKT	NO
	RED FLOWERED CRAB 9 B	2302-0339	2371		NO	M-VG	UNKWN		5.0	5				FMKT	NO
	RED FLOWERED CRAB 10 K	2302-0341	2371		NO	M-VG	UNKWN							FMKT	NO
	RED FLOWERED CRAB 15 C	2302-0336	2371		NO	M-VG	UNKWN							FMKT	NO
	RED FLOWERED CRAB 20 AA	2302-0337	2371		NO	M-VG	UNKWN		5.0	9				FMKT	NO
	RED FLOWERED CRAB 27 AA	2302-0340	2371		NO	M-VG	UNKWN							FMKT	NO
	RED FLOWERED CRAB 47 X 1	2302-0334	2371		NO	M-VG	UNKWN							FMKT	NO
	RED FLOWERED CRAB 47 X 2	2302-0335	2371		NO	M-VG	UNKWN	-8						FMKT	NO
	RED GOUDREINETTE	3202-0723	2012	199662	NO	M-VG	NI-NS	+2	8.0	4	5	7		PROC	
	RED GRANNY SMITH	3202-0724	5601		NO	NBRG	NI-NS							PROC	
	RED GRAVENSTEIN	0402-0082	2551		NO	NBRG	UNKWN								NO
	RED GRAVENSTEIN	1441-0042	2241		NO	M-NY	NI-SY	-5	7.5	7	7	5		FMKT	
	RED GRAVENSTEIN	2241-0086	6071		NO										
	RED GRAVENSTEIN	2602-0005	4753		NO	M-VG	UNKWN							PROC	YES
	RED GRAVENSTEIN	2951-0211	6071		NO										
	RED GRAVENSTEIN	3202-1216	2551		NO	NBRG	UNKWN							PROC	
	RED GRAVENSTEIN	3802-0018	2551		NO	M-VG	NI-NS								
	RED GRAVENSTEIN	4306-0085	2051		NO	M-NY	UNKWN	-4	5.0	6	6	7	5	FMKT	NO
	RED GRAVENSTEIN ORATIA BEAUTY	2012-0511	8671	249926	NO		IN-PO							FMKT	NO
	RED GRAVENSTIEN	4745-0012	6071		NO	NBRG	NI-NS								
	RED HARALSON	1902-0101	2251		NO	NBRG	UNKWN								
	RED HARALSON	2302-0099	6071		NO	M-VG	UNKWN	-5	7.8	9	6	6	6	FMKT	NO
	RED HARALSON	3801-0059	2251		NO	M-VG	UNKWN							FMKT	NO
	RED INGRID MARIE	3202-0726	5971		NO	M-VG	NI-NS	-2	7.5	6	5	5		FMKT	
	RED JACKET	3202-0727	3202		NO	M-VG	NI-NS	-3	2.5	6				ORNA	

RED JADE	5601-0233	5603		NO		IN-NG							ORNA	
RED JAMES GRIEVE	2951-0213	6071		NO										
RED JERSEY (ROYAL DRIN)	2012-0283	5971	161845	NO		UNKWN								NO
RED JOANETING	2012-0074	5971	123730	NO		IN-PO	+3	8.8	8	7	7	8	FMKT	NO
RED JONAGOLD	3202-1217	8471		NO	NBRG	UNKWN							FMKT	
RED JUNE	1444-0049	1054		NO	NBRG	UNKWN								NO
RED JUNE	3541-0027	6071		NO										
RED JUNE (CAROLINA RED JUNE)	3743-0010	3771		NO	M-VG	UNKWN								
RED KING DELICIOUS	0402-0083	2251		YES	M-VG	UNKWN								NO
RED KING DELICIOUS	2001-0014	4802		YES	M-VG	UNKWN								
RED KING DELICIOUS	3202-0728	4752		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
RED KING DELICIOUS	3502-0086	6071		YES	M-VG	UNKWN	+0							
RED KING DELICIOUS	3601-0018	4751		YES	M-VG	NI-NS								
RED KING DELICIOUS (BRAUNS)	4703-0008	6071		YES	M-NY	UNKWN	+0						FMKT	
RED KING DELICIOUS (DELTA)	1011-0232	4751		YES										
RED KING DELICIOUS (DELTA)	3202-0729	4751		YES	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
RED KING DELICIOUS (DELTA)	4703-0031	6071		YES	NBRG	UNKWN	+0						FMKT	
RED KING DELICIOUS (SPORT)	1022-0041	4751		YES	M-VG	UNKWN	+0		7	7			FMKT	NO
RED KING OREGON SPUR	3104-0022	4751		YES	NBRG	NI-NS								NO
RED KING OREGON SPUR	4306-0089	4771		NO	M-VG	UNKWN	+0	6.3	8	8	7	6	FMKT	NO
RED KING OREGON SPUR	4703-0215	6071		NO	M-NY	UNKWN	+0						FMKT	
RED LIMBERTWIG	3202-0730	4671		NO	M-VG	IN-PO	+4	6.5	3	5	8		PROC	
RED MCINTOSH IRA 44	1902-0004	4707		NO	NBRG	IN-NG								NO
RED MELBA	2931-0002	5601		NO		NI-NS		6.8	8	7	3	7	FMKT	
RED MELBA	3202-0731	5671		NO	M-VG	NI-NS	-8	6.8	6	5	5		FMKT	
RED MELROSE	3202-1218	6271		NO	NBRG	NI-NS							PROC	
RED MILTON	3202-1219	3248		NO	M-VG	NI-NS	-4	7.0	8	6	5		FMKT	
RED PADUCAH	3202-0732	1702		NO	M-VG	NI-NS	-2	8.0	7	6	7		FMKT	
RED POMME DE NEIGE	2012-0169	8771	133565	NO		IN-PO	+4	6.5	5	7	7	8	FMKT	NO
RED PRINCE	0402-0084	2251		YES	M-VG	UNKWN								NO
RED PRINCE	1702-0025	2251		YES	M-VG	UNKWN								
RED PRINCE	1902-0050	2251		YES	NBRG	UNKWN								NO
RED PRINCE	2001-0012	4802		YES	M-VG	UNKWN								
RED PRINCE	3202-0733	4841		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
RED PRINCE	3502-0087	6071		YES	M-VG	UNKWN	+0							
RED PRINCE	3601-0019	2251		YES	M-VG	NI-NS								
RED PRINCE	3801-0026	6071		YES	M-VG	UNKWN							FMKT	NO
RED PRINCE	4306-0064	2251		YES	M-VG	UNKWN	+0	7.0	9	8	6	5	FMKT	NO
RED PRINCE	4703-0029	6071		YES	M-NY	UNKWN	+0						FMKT	
RED PRINCE	4744-0054	2251		YES										NO
RED QUEEN DELICIOUS	0402-0085	2251		NO	M-VG	UNKWN								NO
RED QUEEN DELICIOUS	1702-0027	2251		NO	M-VG	UNKWN								
RED QUEEN DELICIOUS	1902-0049	2251		NO	NBRG	UNKWN								NO
RED QUEEN DELICIOUS	3104-0008	2251		NO	NBRG	NI-NS								NO
RED QUEEN DELICIOUS	3202-0734	4841		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
RED QUEEN DELICIOUS	3502-0088	6071		NO	M-VG	UNKWN	+0							
RED QUEEN DELICIOUS	4306-0052	2251		NO	M-VG	UNKWN	+0	6.3	8	7	7	7	FMKT	NO
RED QUEEN DELICIOUS	4703-0021	6071		NO	NBRG	UNKWN	+0						FMKT	
RED RAMBO	3805-0003	6071		NO	NBRG	IN-NG								
RED RIBSTON	2951-0214	6071		NO										
RED RIBSTON	4641-0325	4871		NO	M-VG									
RED RIVER	2302-0314	3401		NO	M-VG	UNKWN							FMKT	NO
RED ROME	3103-0011	2551		NO	M-VG		+4	7.5	8	7	5	5	FMKT	NO
RED ROME	3502-0023	6071		NO	NBRG	IN-NG	+1	10.8	5	7				
RED ROME BEAUTY	3802-0069	3851		NO	M-VG	NI-NS								
RED ROME C+O	3502-0091	6071		NO	M-VG	UNKWN	+4							
RED ROWDEN	1022-0088	1041		NO	M-VG	UNKWN			6				FMKT	YES
RED SAUCE	3202-0735	3202		NO	M-VG	IN-NG	-1	7.3	7	4	5		PROC	
RED SAUCE	3541-0054	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	RED SCARLET	3202-0736	0571		YES	M-VG	NI-NS	-2	7.0	8	6	5		FMKT	
	RED SCARLET	5604-0161	0571		YES	M-VG	NI-NS	-7	7.0	6	5	6	5	FMKT	
	RED SEEK-NO-FURTHER	3202-0737	3271		NO	M-VG	NI-NS	+2	7.0	6	6	8		FMKT	
	RED SHARON	1022-0012	1561		NO	M-NY	UNKWN	-4		6	6			FMKT	NO
	RED SIBERIAN	3202-1220	2012	215543	NO	NBRG	UNKWN								
	RED SIBERIAN	3743-0125	3202		NO	M-VG	UNKWN								
	RED SIBERIAN (CRAB)	2012-0439	5971	215543	NO		IN-PO	+1	2.0					RTST	NO
	RED SILVER	3202-1221	3281		NO	NBRG	UNKWN							ORNA	
	RED SPITZENBURG	3202-0738	2271		NO	M-VG	NI-NS	+3	7.0	7	6	7		FMKT	
	RED SPLENDOR	4707-0266	2354		NO	NBRG	IN-NG							ORNA	NO
	RED SPY	3202-1222	4707		NO	NBRG	UNKWN								
	RED SPY	3801-0085	4707		NO	M-VG	IN-NG							FMKT	YES
	RED SPY	4707-0051	3701		NO	NBRG	IN-NG								
	RED SPY IRA 44	1902-0017	4707		NO	NBRG	IN-NG								NO
	RED SPY IRA 51-1	5601-0276	4707		NO		IN-NG								
	RED SPY IRA 51-1	5604-0164	5613		NO	NBRG	NI-NS								
	RED ST LAWRENCE	2951-0215	6071		NO										
	RED STARK EARLIEST	3202-0740	2551		NO	M-VG	NI-NS	-9	6.5	5	5	4		FMKT	
	RED STATESMAN	0905-0015	2571		NO	NBRG	UNKWN								NO
	RED STATESMAN	3202-0741	8601		NO	M-VG	NI-NS	+3	7.0	7	6	7		FMKT	
	RED STAYMAN	3202-0742	2271		NO	M-VG	NI-NS	+1	7.3	7	6	7		PROC	
	RED STAYMAN	4306-0026	6071		NO	M-NY		+2	6.3	6	6	7	5	FMKT	NO
	RED STREAK	2942-0054	6071		NO	M-VG	UNKWN								NO
	RED THORLE	3202-0745	8601		NO	M-VG	NI-NS	-8	7.5	6	5	6		FMKT	
	RED TOMPKINS KING	3202-0746	2241		NO	M-VG	IN-PO	+1	9.0	6	6	6		PROC	
	RED TRANSPARENT	2012-0377	5871	199095	NO		IN-PO							PROC	NO
	RED TRANSPARENT	3202-0747	2012	199095	NO	M-VG	IN-NG	-7	6.5	5	5	4		FMKT	
	RED VAN BUREN	1441-0044	6071		NO	M-NY	NI-NS	-8	6.3	5	5	4		FMKT	
	RED VAN BUREN	2951-0216	6071		NO										
	RED WARRIOR	2302-0191	2051		NO	M-VG	UNKWN							FMKT	NO
	RED WARRIOR	3202-0748	2051		NO	M-NY	NI-NS	-4	7.5	7	3	6		FMKT	
	RED WARRIOR	3502-0033	6071		NO	M-NY	UNKWN								
	RED WEALTHY	2302-0097	6071		NO	M-VG	UNKWN	-7	6.8	6	8	6	6	FMKT	NO
	RED WEALTHY CASE	2302-0187	3202		NO	M-VG	UNKWN							FMKT	NO
	RED WENATCHEE DELICIOUS	3202-0750	4771		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	RED WILLOW TWIG	3202-0751	2571		NO	M-VG	NI-NS	+4	7.8	6	4	7		FMKT	
	RED WILLOW TWIG	4641-0326	3202		NO	M-VG									
	RED WINESAP	4723-0105	6071		NO	M-VG	IN-NG								NO
	RED WINESAP (SPORT)	1022-0032	4753		NO	M-VG	UNKWN	+1		6	8			FMKT	NO
	RED WING	3202-0752	3271		NO	M-VG	NI-NS	+2	7.5	6	5	4		FMKT	
	RED YORK	3801-0051	6071		NO	M-VG	UNKWN							PROC	NO
	RED YORK	4707-0176	3802		NO	NBRG	IN-NG								YES
	RED YORK IMPERIAL	2241-0150	6071		NO										
	RED YORKING	3502-0035	6071		NO	M-NY	UNKWN								
	RED YORKING	4306-0132	2851		NO	NBRG	UNKWN								NO
	RED YORKING	4707-0175	3802		NO	NBRG	IN-NG								YES
	REDFIELD	1022-0135	3251		NO	M-VG	UNKWN	-5	7.0	9	1	3	3	ORNA	YES
	REDFIELD	3202-0719	3202		NO	M-VG	NI-NS	+1	7.5	8	3	6		PROC	
	REDFLESH	2302-0294	1302		NO	M-VG	UNKWN	-5		7				FMKT	NO
	REDFLESH	3202-0720	4101		NO	M-VG	NI-SY	+0	4.3	6	4	6		PROC	
	REDFORD	3202-0721	3202		NO	M-VG	NI-NS	+1	7.0	7	4	6		PROC	
	REDGOLD	1022-0019	2551		YES	M-VG	UNKWN	-8		6	8			FMKT	NO
	REDGOLD	2302-0107	6071		YES	M-VG	UNKWN	-9	6.8	8	8	8	8	FMKT	NO
	REDGOLD	2302-0355	2551		YES	M-VG	UNKWN	-8	6.0	6	6	8	8	FMKT	NO
	REDGOLD	3202-0722	2551		YES	M-VG	NI-NS	+1	7.0	8	7	7		FMKT	

REDGOLD	3541-0040	6071		YES										
REDGOLD	3601-0017	2551		YES	M-VG	NI-NS								
REDGOLD	4641-0322	2571		YES	M-VG									
REDGOLD (SPORT)	2012-0864	7071		YES		NI-NS								
REDHOOK	2302-0146	2571		NO	M-VG	UNKWN							FMKT	NO
REDHOOK	2942-0053	6071		NO	M-VG	UNKWN								NO
REDHOOK	2951-0212	6071		NO										
REDHOOK	3202-0725	3202		NO	M-VG	NI-NS	-4	7.5	6	5	4		FMKT	
REDHOOK	4641-0323	3202		NO	NBRG									
REDHOOK	4745-0014	6071		NO	NBRG	NI-NS								YES
REDKING OREGON SPUR	0102-0102	4752		YES	M-NY	UNKWN							FMKT	
REDSPUR DELICIOUS	0102-0102	4752		YES	M-NY	UNKWN							FMKT	
REDSPUR DELICIOUS	0402-0086	4771		YES	NBRG	UNKWN								NO
REDSPUR DELICIOUS	0402-0087	4771		YES	NBRG	UNKWN								NO
REDSPUR DELICIOUS	1702-0026	4752		YES	M-VG	UNKWN								
REDSPUR DELICIOUS	1902-0102	4752		YES	M-VG	UNKWN								
REDSPUR DELICIOUS	2001-0010	4752		YES	M-VG	NI-NS								
REDSPUR DELICIOUS	3101-0016	4752		YES	M-VG	UNKWN	+0	8.0	4	7	4	5	FMKT	NO
REDSPUR DELICIOUS	3102-0001	4752		YES	NBRG	UNKWN								NO
REDSPUR DELICIOUS	3102-0001	4752		YES			+0	.8	9	9	7	7	FMKT	
REDSPUR DELICIOUS	3104-0004	2251		YES	NBRG	NI-NS								NO
REDSPUR DELICIOUS	3202-0739	4702		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
REDSPUR DELICIOUS	3502-0089	6071		YES	M-VG	UNKWN	+0							
REDSPUR DELICIOUS	3601-0020	4752		YES	M-VG	NI-NS								
REDSPUR DELICIOUS	4306-0090	4771		YES	M-VG	UNKWN	+0	7.0	8	7	7	6	FMKT	NO
REDSPUR DELICIOUS	4703-0047	6071		YES	M-NY	UNKWN	+0						FMKT	
REDSPUR DELICIOUS	4752-0010	4752		YES	M-VG	NI-NS	+0	8.8	9	8	8	7	FMKT	
REDSPUR DELICIOUS	5601-0244	5602		YES		IN-NG								
REDSPUR DELICIOUS (SPORT)	1022-0007	4752		YES	M-VG	UNKWN	+0		7	7			FMKT	NO
REDSTAYMAN (201 BOYER)	4707-0219	3852		NO	NBRG	IN-NG								NO
REDSUMBO	1441-0043	1471		NO	M-NY	NI-NS	-6	8.8	6	6	5		PROC	YES
REDSUMBO	2942-0055	6071		NO	M-VG	UNKWN								NO
REDSUMBO	3202-0743	1441		NO	M-VG	NI-NS	-3	8.0	5	6	5		FMKT	
REDWELL	2302-0136	2302		NO	M-VG	UNKWN	-8	7.5	8	6	6	6	FMKT	NO
REDWELL	3202-0749	2301		NO	M-NY	NI-NS	+1	7.5	6	4	5		PROC	
REDWELL	4707-0097	4702		NO	NBRG	IN-NG								YES
REDWIN SPY	3202-0753	5671		NO	M-VG	NI-NS	+3	7.8	6	6	6		PROC	
REGAL CHELAN SPUR	4703-0D39	6071		NO	NBRG	UNKWN	+0						FMKT	
REGAL RED ROME	4306-0131	3851		NO	M-VG	UNKWN	+2	6.3	7	7	6	6	PROC	NO
REGAL SPUR DELICIOUS	3202-0754	4760		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
REGENT	0402-0088	2251		NO	M-VG	UNKWN								NO
REGENT	1902-0103	2251		NO	NBRG	UNKWN								
REGENT	2302-0137	2302		NO	M-VG	UNKWN	+0	6.8	8	8	8	8	FMKT	NO
REGENT	3202-0755	2302		NO	M-VG	NI-NS	+3	7.3	7	6	7		FMKT	
REGENT	4707-0251	2354		NO	NBRG	IN-NG								NO
REID'S SEEDLING	2012-0422	6671	206031	NO		IN-PO								NO
REID'S SEEDLING	3202-0756	2012	206031	NO	M-VG	NI-NS	-5	6.8	5	4	7		PROC	
REINAR	3202-0757	7271	101886	NO	M-VG	NI-NS	-6	6.3	6	3	4		PROC	
REINE DES HATIVES	1022-0117	6271	158736	NO	M-VG	UNKWN								NO
REINE DES HATIVES	2012-0256	5971	158736	NO		UNKWN	+7	7.0	4	5	7	8	PROC	YES
REINE DES HATIVES	4641-0327	1022		NO	NBRG									
REINE DES POMMES	2012-0136	6271	131201	NO		UNKWN							PROC	YES
REINE DES POMMES	2012-0160	6271	132571	NO		IN-NG	+1	5.3	5	7	5	7	PROC	YES
REINE DES POMMES	2012-0493	5971	246362	NO		IN-PO							PROC	YES
REINE DES POMMES	3002-0107	2012	131113	NO	M-VG									NO
REINE DES POMMES	3002-0108	2012	131201	NO	M-VG									NO
REINE DES POMMES	3202-0758	2012	132571	NO	M-VG	NI-NS	+2	6.8	4	3	6		PROC	
REINE DES POMMES	4641-0328	3202		NO	M-VG									
REINE DES REINETTES	2241-0137	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	REINE DES REINETTES	2302-0206	2012	279326	NO	M-VG	UNKWN	-7	7.0	3	4	5	5	FMKT	NO
	REINE DES REINETTES	3202-0759	2012	105522	NO	M-VG	NI-NS	+4	7.5	7	4	7		PROC	
	REINE DES REINETTES	3801-0068	4707		NO	M-VG	IN-NG							FMKT	NO
	REINE DES REINETTES	4641-0329	4871		NO	M-VG									
	REINE DES REINETTES 82	2012-0785	6271	279325	NO		UNKWN								NO
	REINE DES REINETTES 1700	2012-0583	6271	279326	NO		IN-PO								NO
	REINETA DE CARAVIA	2012-0053	7871	105524	NO		UNKWN							FMKT	NO
	REINETA ENCARNADA	3202-0760	2012	245144	NO	M-VG	NI-NS	+4	7.3	5	3	7		PROC	
	REINETTE COULON	4641-0495	3202		NO										
	REINETTE D'ARMORIQUE	2012-0370	6271	188606	NO		IN-PO								NO
	REINETTE DA MANA	2012-0678	6271	322032	NO		IN-PO								NO
	REINETTE DE CHENEE	2012-0147	6271	131828	NO		IN-PO								NO
	REINETTE GRISE AUSSEUR	4641-0330	4871		NO	M-VG									
	REINETTE GROSSE DU CANADA	1444-0098	1442		NO	NBRG	UNKWN								NO
	REINETTE JAEGHERS	2012-0145	5471	131561	NO		IN-PO								NO
	REINETTE JAMIN	2012-0183	6271	135645	NO		IN-PO								NO
	REINETTE JAUNE DE BUTZEL	2012-0152	5471	131978	NO		IN-NG	+1	6.8	3	4	5	7	PROC	NO
	REINETTE MARBREE	4641-0331	3202		NO	M-VG									
	REINETTE ROUGE ETOILEE	4641-0332	0771		NO	NBRG									
	REINETTE SIMIRENKO	2012-0872	5971		NO		NI-NS								
	REINETTE TRES TARDIVE	2012-0323	6271	162741	NO		IN-PO								NO
	REINETTE VAN EKENSTEIN	2012-0365	7171	188521	NO		UNKWN	+0	6.3	5	6	7	8	FMKT	NO
	REINKING SEEDLING	1441-0045	1471		NO	M-NY	NI-NS	-6	7.5	8	7	4	8	FMKT	YES
	RENET BEEGAMOTNYI	2012-0530	7371	259454	NO		IN-PO								NO
	RENET BEEGAMOTNYI	3202-0761	2012	259454	NO	M-VG	NI-NS	-2	7.8	4	4	6		PROC	
	RENETTA DORATA	2012-0029	6971	104034	NO		UNKWN	+2	6.3	4	3	5	7	FMKT	NO
	RENETTA WOSKOWA	2012-0164	7371	132830	NO		IN-PO	-3	6.8	4	4	7	9	PROC	NO
	RENOWN	2012-0130	5971	131081	NO		IN-PO								NO
	RENOWN	3202-1223	2012	131081	NO	NBRG	UNKWN								
	REPINALDO DE LIEBANA	2012-0054	7871	105528	NO		IN-PO							FMKT	NO
	RESCUE	0202-0004	5651		NO	M-VG	NI-NS	-8	3.5	8	8	5	6	FMKT	YES
	RESCUE	2302-0138	2302		NO	M-VG	UNKWN	-2	4.8	8	6	8	8	FMKT	NO
	RESCUE	2602-0013	5652		NO	M-NY	UNKWN			7	6			FMKT	YES
	RESCUE	5604-0160	5603		NO	M-VG	NI-NS	-4	4.8	7	6	6	6	FMKT	
	RESCUE	5608-0046	6071		NO	M-VG	UNKWN		4.3	6	7	7	6	FMKT	NO
	REV. W. WILKES	2951-0106	7971		NO										
	REV. W. WILKES	4641-0333	3202		NO	M-VG									
	REVELES BUMBIERABOLS	2012-0545	5771	262968	NO		IN-PO								NO
	RHODA	2302-0100	6071		NO	M-VG	UNKWN	+1	7.0	8	5	6	6	FMKT	NO
	RHODA	3202-0762	2371		NO	M-VG	NI-NS	-1	7.0	8	4	7		FMKT	
	RHODE ISLAND GREENING	1444-0122	2142		NO	NBRG	UNKWN								NO
	RHODE ISLAND GREENING	2241-0087	6071		NO										
	RHODE ISLAND GREENING	2942-0056	3253		NO	M-VG	UNKWN								NO
	RHODE ISLAND GREENING	2951-0107	6071		NO										
	RHODE ISLAND GREENING	3202-0763	3202		NO	M-VG	NI-NS	+0	7.5	5	5	6		PROC	
	RHODE ISLAND GREENING	3541-0092	6071		NO										
	RHODE ISLAND GREENING	3743-0102	3771		NO	M-VG	UNKWN								
	RIBSTON	2951-0108	6071		NO										
	RIBSTON PIPPIN	1444-0015	3252		NO	NBRG	UNKWN								NO
	RIBSTON PIPPIN	2241-0088	6071		NO										
	RIBSTON PIPPIN	2942-0057	5671		NO	M-VG	UNKWN								NO
	RIBSTON PIPPIN	3743-0094	2101		NO	M-VG	UNKWN								
	RIBSTON PIPPIN	4641-0335	4871		NO	M-VG									
	RICHARD'S GRAFT	4641-0336	0771		NO	NBRG									
	RICHARDSON	3254-0006	3271		NO	M-VG	UNKWN	3	7.5	5	6	5	4	FMKT	YES

RICHARDSON	3254-0012	3254		NO	M-VG	NI-NS	4	8.3	5	6	6	5	FMKT	YES
RICHARED DELICIOUS	3202-0764	4752		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
RICHARED DELICIOUS	3601-0021	2051		NO	M-VG	NI-NS								
RICHARED DELICIOUS	4302-0004	4306		NO	NBRG	UNKWN							FMKT	
RICHARED DELICIOUS	4302-0005	4306		NO	NBRG	NI-NS								NO
RICHARED DELICIOUS	4306-0037	6071		NO	M-NY		+1	8.8	7	7	8	4	FMKT	NO
RICHARED DELICIOUS	4703-0003	6071		NO	M-NY	UNKWN	+0						FMKT	
RICHARED DELICIOUS (SPORT)	1022-0001	2051		NO	M-VG	UNKWN	+0		7	7			FMKT	NO
RICHARED DELICIOUS 5-2 C	1902-0008	1401		NO	M-VG	IN-NG								NO
RICHLAND	2302-0101	6071		NO	M-VG	UNKWN	-4	6.8	7	5	4	4	FMKT	NO
RIDWELL	3502-0031	6071		NO	M-VG	UNKWN								
RINGS WEALTHY	2302-0186	3202		NO	M-VG	UNKWN							FMKT	NO
RINGS WEALTHY	3202-0765	3271		NO	M-VG	NI-NS	-4	6.8	6	5	5		PROC	
RINGSTAD	1022-0118	4601	102146	NO	M-VG	UNKWN								YES
RINGSTAD	2302-0141	2012	102146	NO	M-VG	UNKWN	-5	6.3	7	6	8	8	FMKT	NO
RINGSTAD	3202-0766	4601		NO	M-VG	NI-NS	-7	6.8	7	4	5		PROC	
RINGSTAD	4641-0337	1022		NO	NBRG									
RIPSTON PIPPIN	3252-0013	3252		NO	NBRG	UNKWN	-4							YES
RIVAL	3202-0767	2012	104734	NO	M-VG	NI-NS	-4	7.5	4	4	6		PROC	
ROANOKE	1702-0028	3251		NO	M-VG	UNKWN								
ROANOKE	3202-0768	4601		NO	M-VG	IN-NG	+1	7.8	7	5	7		PROC	
ROANOKE	3502-0080	6071		NO	DEAD		+	.3						
ROANOKE	3541-0111	6071		NO										
ROANOKE	3802-0066	3802		NO	M-VG	NI-NS								
ROANOKE (VPI 4)	3002-0109	4601		NO	M-VG									NO
ROBERT NAIRN	1022-0136	2012	106241	NO	M-VG	UNKWN								YES
ROBERTS CRAB	2012-0834	5901	437057	NO		UNKWN								
ROBINSON MCINTOSH 2-2-4-4	3202-0769	3271		NO	M-VG	NI-NS	-2	7.3	5	5	5		FMKT	
ROBUSTA 5	0402-0089	6071		NO	M-VG	UNKWN								NO
ROBUSTA 5	1902-0020	4501		NO	M-VG	IN-NG								NO
ROBUSTA 5	2302-0306	5671		NO	M-VG	UNKWN	-4	6.8	4	6	6	6	FMKT	NO
RODNEY	2302-0259	3471		NO	M-VG	UNKWN	-6	6.8	4	6	6	6	FMKT	NO
RODNEY	3202-0770	3471		NO	M-VG	NI-NS	-7	6.5	4	4	5		FMKT	
ROGERS MCINTOSH	0402-0090	3251		NO	M-VG	UNKWN								NO
ROGERS MCINTOSH	2302-0179	3801		NO	M-VG	UNKWN	-7	7.0	5	6	4	4	FMKT	NO
ROGERS MCINTOSH	3202-0771	3253		NO	M-VG	NI-NS	-2	7.3	7	5	5		FMKT	
ROGERS MCINTOSH	3801-0042	6071		NO	M-VG	UNKWN							FMKT	NO
ROGERS RED DELICIOUS	1902-0104	1971		NO	NBRG	UNKWN								
ROGU DE CLUJ	2012-0725	7671	352656	NO		IN-PO								NO
ROGU DE CLUJ	3002-0110	7671	352656	NO	NBRG									NO
ROHNER APPLE 39115	2302-0353	2371		NO	M-VG	UNKWN	-4	6.3	9	7	9	9	FMKT	NO
ROKEWOOD	2012-0640	8771	307381	NO		IN-PO								NO
ROMAN STEM	1441-0046	6071		NO	M-NY	NI-NS	+4	7.5	5	5	6		FMKT	
ROMAN STEM	1444-0072	3202		NO	NBRG	UNKWN								NO
ROMAN STEM	2942-0058	0771		NO	M-VG	UNKWN								NO
ROMAN STEM	2951-0109	6071		NO										
ROMAN STEM	3202-0772	2571		NO	M-VG	NI-NS	+4	8.0	4	5	7		PROC	
ROMAN STEM	3743-0041	3202		NO	M-VG	UNKWN								
ROMAN STEM	4641-0339	4871		NO	M-VG									
ROMANITE	4641-0338	4871		NO	NBRG									
ROME	2001-0007	2051		NO	M-VG	NI-NS								
ROME	3743-0073	3771		NO	M-VG	UNKWN								
ROME	4306-0019	6071		NO	M-NY		-7	5.0	6	6	6	5	FMKT	NO
ROME (GLENGYLE RED STRAIN)	2012-0391	6071	199694	YES		UNKWN	+1	7.5	6	6	7	9	FMKT	NO
ROME BEAUTY	2951-0217	6071		NO										
ROME BEAUTY	3202-0773	3202		NO	M-VG	IN-NG	+3	7.5	5	5	7		PROC	
ROME BEAUTY	3541-0116	6071		NO										
ROME BEAUTY	4641-0340	4871		NO	M-VG									
ROME BEAUTY	4707-0023	1401		NO	NBRG	IN-NG								YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ROME SEEDLING	2302-0180	1571		NO	M-VG	UNKWN							FMKT	NO
	RONDO	3202-0774	3203	148426	NO	M-VG	NI-NS	+0	5.5	7	2	7		PROC	
	ROSA DEL CALDARO	4641-0341	4871		NO	M-VG									
	ROSE BUD	3202-0775	0571		NO	M-VG	NI-NS	+3	5.5	5	3	7		PROC	
	ROSE DE BENAUGE	2012-0679	6271	322033	NO		IN-PO								NO
	ROSE RED DELICIOUS	3202-0777	4771		YES	M-VG	NI-NS	+0	7.5	7	7	7			
	ROSE RED DELICIOUS	3502-0058	6071		YES	M-VG	UNKWN	+0	7.5						
	ROSEDALE	3202-0776	3801	203227	NO	M-VG	NI-NS	-6	2.5	6				ORNA	
	ROSEDALE	3801-0092	3202		NO	M-VG	UNKWN								NO
	ROSEDALE CRAB	2012-0397	2012	203227	NO		IN-PO	+0	4.0	4	5	7	8	RTST	NO
	ROSMARINS	2302-0213	5771	262970	NO	M-VG	UNKWN	-5	6.8					FMKT	NO
	ROSS NONPAREIL	1441-0047	2241		NO	M-NY	NI-NS	+1	6.3	6	6	5		FMKT	
	ROSS NONPAREIL	1444-0089	3271		NO	NBRG	UNKWN								NO
	ROSS NONPAREIL	2241-0089	6071		NO										
	ROSS NONPAREIL	2951-0110	6071		NO										
	ROSS NONPAREIL	4641-0342	4871		NO	M-VG									
	ROSTHERN 18	3202-0778	2012	144027	NO	M-VG	NI-NS	-7	5.5	3	3	3		PROC	
	ROSTHERN 18	5608-0047	6071		NO	M-NY	UNKWN		6.0	4	5	7	5	PROC	NO
	ROSYBROOK (BA 29) TRAIL X RESCUE	5612-0011	5612		NO	M-VG	UNKWN	-5	5.3	7	8	6	5	FMKT	
	ROTER ANANAS	4641-0343	4871		NO	M-VG									
	ROTER BOSKOOP	2302-0343	6371		NO	M-VG	UNKWN	-5	8.3	6	6	6	6	FMKT	NO
	ROTER STETTINER	4641-0344	4871		NO	NBRG									
	ROTT JARNAPPLE	2012-0025	7971	102148	NO		IN-PO	+0	5.3	4	4	7	8	PROC	NO
	ROTYP	3202-0010	3401		NO	M-VG	NI-NS	+2	2.5	1	1	9	3	RTST	YES
	ROUGE DE BOSKOOP	3202-0779	2012	199650	NO	M-VG	NI-NS	+2	8.3	5	5	7		PROC	
	ROUGEMONT	2012-0213	5971	141243	NO		UNKWN	-2	7.5	5	7	5	7	PROC	NO
	ROUSSE LATOUR	2012-0196	6271	136604	NO		UNKWN								NO
	ROXBURY RUSSET	1444-0151	3252		NO	NBRG	UNKWN								NO
	ROXBURY RUSSET	2241-0090	6071		NO										
	ROXBURY RUSSET	2942-0059	6571		NO	M-VG	UNKWN								NO
	ROXBURY RUSSET	2951-0111	6071		NO										
	ROXBURY RUSSET	3202-0780	3202		NO	M-VG	NI-NS	+3	6.8	4	5	7		FMKT	
	ROXBURY RUSSET	3252-0011	3252		NO	NBRG	UNKWN	+3							YES
	ROXBURY RUSSET	3743-0061	3771		NO	M-VG	UNKWN								
	ROXBURY RUSSET	4641-0345	4671		NO	M-VG									
	ROYAL GALA	2012-0851	8671	437053	YES		UNKWN								
	ROYAL GALA	3202-1225	2551		YES	NBRG	UNKWN								
	ROYAL JERSEY	2012-0340	5971	175545	NO		IN-PO								NO
	ROYAL JUBILEE	2012-0085	5971	123966	YES		UNKWN	+3	6.3	5	6	3	7	FMKT	NO
	ROYAL JUBILEE	3202-0781	2012	123966	YES	M-VG	NI-NS	-3	7.0	5	4	7		PROC	
	ROYAL RUSSET	4641-0346	3771		NO	M-VG									
	ROYAL WILDING	2012-0224	5971	150650	NO		IN-PO							PROC	YES
	ROYAL-RED DELICIOUS	1702-0029	4752		YES	M-VG	UNKWN								
	ROYAL-RED DELICIOUS	3101-0018	4752		YES	M-VG	UNKWN	+0	8.0	5	7	4	5	FMKT	NO
	ROYAL-RED DELICIOUS	3103-0001	4752		YES	M-NY		-1	7.5	8	7	7	5	FMKT	NO
	ROYAL-RED DELICIOUS	3202-0782	4752		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
	ROYAL-RED DELICIOUS	3502-0090	6071		YES	M-VG	UNKWN	+0							
	ROYAL-RED DELICIOUS	3541-0085	6071		YES										
	ROYAL-RED DELICIOUS	3601-0022	4752		YES	M-VG	NI-NS								
	ROYAL-RED DELICIOUS	3801-0027	6071		YES	M-VG	UNKWN							FMKT	NO
	ROYAL-RED DELICIOUS	3805-0008	6071		YES	NBRG	IN-NG								
	ROYAL-RED DELICIOUS	4306-0130	4771		YES	M-VG	UNKWN	+0	6.3	9	8	7	6	FMKT	NO
	ROYAL-RED DELICIOUS	4703-0002	6071		YES	M-NY	UNKWN	+0						FMKT	
	ROYAL-RED DELICIOUS	4707-0237	3802		YES	NBRG	IN-NG								NO
	ROYAL-RED DELICIOUS	4752-0007	4752		YES	M-VG	IN-NG	+0	8.8	8	9	7	7	FMKT	

ROYAL-RED DELICIOUS (SPORT)	1022-0010	4752		YES	M-VG	UNKWN	+0		6	7			FMKT	NO
ROYALE D'ANGLETERRE	2012-0197	6271	136605	NO		IN-PO	-1	6.8	4	5	5	7	FMKT	NO
ROYALITY	3202-1226	3281		NO	NBRG	UNKWN							ORNA	
ROYATY Q 270-1	5601-0707	5606		NO		IN-NG							ORNA	
ROZOVOE	2012-0626	8371	293888	NO		IN-NG								NO
ROZOVOE	2602-0039	0512	293888	NO	NBRG	UNKWN								YES
ROZOVOYE PRIEWOSKHODNOYE	2012-0653	7371	307517	NO		IN-PO								NO
RUBRA PRECOCE	3002-0111	6971		NO	M-VG	NI-SY								NO
RUBRA PRECOCE BREVIGLIERI	2012-0605	6971	282934	NO		UNKWN								NO
RUBRA PRECOCE BREVIGLIERI	3002-0112	2012	282934	NO	M-VG	NI-SY								NO
RUBY	0402-0091	6071		NO	M-VG	UNKWN								NO
RUBY	2302-0102	6071		NO	M-VG	UNKWN	-9	7.0	7	5	5	5	FMKT	NO
RUBY	3202-0783	3502		NO	M-VG	NI-NS	-3	7.8	7	4	7		PROC	
RUBY	3502-0005	6071		NO	M-VG	UNKWN	+2	8.8	5					
RUBY	4302-0002	4306		NO	NBRG	UNKWN							FMKT	
RUBY	4302-0003	4306		NO	NBRG	NI-NS								NO
RUBY	4306-0027	6071		NO	M-NY		+0	8.8	8	8	8	5	FMKT	NO
RUBY	4707-0024	1401		NO	NBRG	IN-NG								YES
RUBY	4744-0059	3752		NO						8				NO
RUBY ROME BEAUTY	3202-0784	3771		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
RUDENS SUITROTAIS	3202-1227	3803		NO	NBRG	UNKWN							ORNA	
RUDOLPH	5601-0231	5606		NO		IN-NG							ORNA	
RUHM AUS. KIRCHWARDER	2012-0102	6371	126588	NO		IN-PO							PROC	NO
RUNKEL	3202-1024	2271		YES	M-VG	NI-NS	+0	8.0	6	7	7		FMKT	
RUPPE	4641-0347	0771		NO	NBRG									
RUSH'S FAVORITE	3202-0785	1671		NO	NBRG	NI-NS	-4	7.0	6	5	4		FMKT	
RUSSET GOLDEN DELICIOUS	3541-0107	6071		NO										
RUSSET KING	2241-0091	6071		NO										
RUSSET PEARMAIN	1444-0119	2142		NO	NBRG	UNKWN								NO
RUSSET PEARMAIN	4641-0348	4871		NO	M-VG									
RUSSETED STARK 287	3202-1012	2271		NO	M-VG	NI-NS	+4	7.5	5	5	7		PROC	
RUSSIAN SEEDLING	4723-0307	6071		NO	NBRG	IN-NG								NO
RUSTY COAT	4641-0349	4271		NO	M-VG									
RUSTY COAT (OHIO NONPAREIL)	1022-0053	4253		NO	M-NY	UNKWN			5	6			FMKT	NO
RUTHERFORD	5608-0013	6071		NO	M-NY	UNKWN		6.3	3	3	5	4	PROC	NO
RYAN RED	0402-0092	4251		NO	M-VG	UNKWN								NO
RYAN RED	1022-0035	4757		NO	M-VG	UNKWN	+0		8	7			FMKT	NO
RYAN RED	2001-0013	4802		NO	M-VG	UNKWN								
RYAN RED	3202-0786	4602		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
RYAN RED	3801-0028	6071		NO	M-VG	UNKWN							FMKT	NO
RYAN RED	4306-0079	4251		NO	M-VG	UNKWN	+0	7.0	8	7	6	5	FMKT	NO
RYAN RED	4703-0048	6071		NO	M-NY	UNKWN	+0						FMKT	
RYPCZYNSKI DELICIOUS	3502-0092	6071		NO	M-VG	UNKWN	+0							
R12740-7A IRA 37-1	5601-0576	4707		NO		IN-NG								YES
S T P SCARLET PEARMAIN	2012-0642	8771	307383	NO		IN-PO								NO
SAFSTAHOLM	2012-0042	7971	104811	NO		UNKWN	-7		3	3			FMKT	NO
SAFSTAHOLM	2012-0384	5971	199421	NO		IN-PO								NO
SAFSTAHOLM	2951-0114	7971		NO										
SALEM JUNE	3743-0008	3771		NO	M-VG	UNKWN								
SALOME	1444- 141	4961		NO	NBRG	UNKWN								NO
SALOME	2241-0093	6071		NO										
SALOME	3202-0788	3202		NO	M-VG	IN-PO	+4	7.0	5	4	6		FMKT	
SALTCOTE PIPPIN	2012-0086	5971	123967	NO		UNKWN								NO
SAM YOUNG	2012-0557	5971	264559	NO		IN-PO	+3	5.3	4	5	7	8	FMKT	NO
SAM YOUNG	2241-0094	6071		NO										
SAN JACINTO	3202-0791	4371		NO	M-VG	NI-NS	-5	6.8	5	4	5		FMKT	
SAN JUAN	1022-0119	5971	260002	NO	M-VG	UNKWN								NO
SAN JUAN	2012-0536	5971	260002	NO		IN-PO								NO
SANCTUARY DELICIOUS	3743-0022	3771		NO	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SANDLING	2012-0082	5971	123751	NO		IN-PO	+9	7.5	5	7	7	8	FMKT	NO
	SANDOW	3202-0789	5605		NO	M-VG	NI-NS	+0	7.5	7	6	6		FMKT	
	SANDOW	4641-0353	1971		NO	M-VG									
	SANDOW	5604-0166	5605		NO	M-VG	NI-NS	+2	6.8	6	7	8	8	FMKT	
	SANDRINGHAM	2012-0246	5971	157735	NO		IN-PO								NO
	SANGRADO	3202-0790	0571		NO	M-VG	NI-NS	+4	6.5	4	3	7		PROC	
	SANINSK KIRAIKA	2012-0755	8371	383516	NO		IN-PO								NO
	SARATOGA	3202-0792	3202		NO	M-VG	NI-NS	+4	7.8	5	4	8		PROC	
	SARGENT RUSSET GOLDEN DELICIOUS	3202-1228	3202		NO	NBRG	UNKWN								
	SARVICE	3202-1229	1741		NO	NBRG	UNKWN								
	SASK 11 E-02-15	5608-0067	6071		NO	NBRG	UNKWN								YES
	SASK 11 E-13-34	5608-0066	6071		NO	NBRG	UNKWN								YES
	SASK 17 C-23-33	5608-0065	6071		NO	NBRG	UNKWN								YES
	SASK 6517A	5608-0053	6071		NO	M-NY	UNKWN		5.5	7	5	5	5	FMKT	NO
	SASK 66100	5608-0056	6071		NO	NBRG	UNKWN								NO
	SASK 6669	5608-0054	6071		NO	NBRG	UNKWN		6.3	7	7	7	6	FMKT	NO
	SASK 6673	5608-0055	6071		NO	NBRG	UNKWN								NO
	SAUGAHATCHEE	3202-0793	0171		NO	M-VG	IN-NG	-7	7.5	6	4	5		FMKT	
	SAUGER	2302-0261	2371		NO	M-VG	UNKWN	+0	6.0	3				FMKT	NO
	SAVSTAHOLM	4641-0354	2171		NO	M-VG									
	SCARLET CROFTON	2012-0404	6671	203817	NO		IN-PO								NO
	SCARLET CROFTON	2012-0423	6671	206033	NO		IN-PO								NO
	SCARLET CROFTON	3202-0794	2012	203817	NO	M-VG	NI-NS	-4	5.0	6	4	6		PROC	
	SCARLET CROFTON	4641-0355	3202		NO	NBRG									
	SCARLET NONPAREIL	2012-0104	5971	126879	NO		IN-PO	+5	6.5	4	7	5	7	INST	NO
	SCARLET NONPAREIL	4641-0356	2012		NO	NBRG									
	SCARLET STAYMARED	3202-0795	2012	176185	YES	M-VG	NI-NS	+3	7.5	6	6	6		PROC	
	SCARLETT BRAMLEY	3502-0030	6071		NO	M-VG	UNKWN								
	SCEDRAJA	2012-0578	8371	276903	NO		UNKWN								NO
	SCEDRAJA	2302-0212	8371	276903	NO	M-VG	UNKWN	-7	6.8	5				FMKT	NO
	SCEDRAJA	2602-0035	0512	276903	NO	M-VG	UNKWN			7	8			FMKT	YES
	SCEDRAJA	3202-1033	2012	276903	NO	M-VG	UNKWN	-7	6.3	5	4	5			YES
	SCHEIDECKER CRAB	3202-1230	3231		NO	NBRG	UNKWN								
	SCHELL (SHELL)	4641-0357	4871		NO	M-VG									
	SCHOHARIE	3202-0796	4601		NO	M-VG	NI-NS	+3	7.5	5	7	7		PROC	
	SCHOHARIE SPY	3202-0797	3271		NO	M-VG	NI-NS	+3	7.5	6	7	7		PROC	
	SCHONE VAN ICPHOF	2012-0366	7171	188522	NO		UNKWN								NO
	SCHONER AUS ITZSTEDT	2012-0127	6371	131011	NO		IN-PO	+4	7.5	4	5	7	8	FMKT	NO
	SCHONER AUS MILTENBEAG	3202-0798	2012	125768	NO	M-VG	NI-NS	-2	6.5	6	4	4		FMKT	
	SCHONER AUS NOKDKAUSEN	2302-0150	2012	125769	NO	M-VG	UNKWN	-5	7.0		5	6	6	FMKT	NO
	SCHONER AUS NORDHAUSEN	3202-0799	2012	125769	NO	M-VG	NI-NS	+1	7.0	4	4	7		PROC	
	SCHONER AUS NORDHAUSEN	5604-0167	6302		NO	M-VG	NI-NS	-7	6.5	7	6	6	6	FMKT	
	SCHULKE RED DELICIOUS	3202-0800	4756		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	SCHWEITZER ORANGE	4641-0358	2271		NO										
	SCHWEITZER ORANGE (SWISS ORANGE)	2241-0095	6071		NO										
	SCOTIA	3202-0801	5610		NO	M-VG	NI-NS	-8	7.3	6	6	5		FMKT	
	SCOTIA	5601-0696	5671		NO		IN-NG								
	SCOTTS WINTER	3202-0802	3201		NO	M-VG	NI-NS	+1	6.3	5	4	6		FMKT	
	SCOTTS WINTER	3743-0103	3202		NO	M-VG	UNKWN								
	SD C 5-1	4744-0065	4101		YES						7				NO
	SD C 5-7	4744-0066	4101		YES						7				NO
	SEACONK SWEET	2951-0220	6071		NO										
	SEACONK SWEET	4641-0359	2171		NO										
	SECOR	3202-0803	5011		NO	M-VG	IN-PO	+3	7.8	7	4	5		FMKT	
	SECOR	4641-0360	1971		NO										

SEEANDO WINESAP	2001-0030	4752		NO	M-VG	UNKWN							
SEEANDO WINESAP	3103-0002	4752		NO	M-NY		+4	5.0	7	8	6	5	FMKT NO
SEEANDO WINESAP	3202-0804	4752		NO	M-VG	NI-NS	+3	6.5	6	6	8		FMKT
SEEDLING	0999-0001	6071		NO									
SEEDLING 538	2302-0143	2371		NO	M-VG	UNKWN	-7	6.0	6	4	6	6	FMKT NO
SEEDLING 572	2302-0144	2371		NO	M-VG	UNKWN	-4	7.0	5	4	4	4	FMKT NO
SEEDLING 612	2302-0149	2371		NO	M-VG	UNKWN	-8	6.8	5	5	4	4	FMKT NO
SEEDLING 4120	2302-0316	4971		NO	M-VG	UNKWN	-6	8.0	7	6	8	8	FMKT NO
SEEDLING 4310	2302-0317	1571		NO	M-VG	UNKWN	-7	6.8	6	4	3	3	FMKT NO
SEEDLING 5116	2302-0152	2371		NO	M-VG	UNKWN	-7	4.8	8	6	6	6	FMKT NO
SEEDLING 50174	2302-0359	2371		NO	M-VG	UNKWN	-6	7.3	2	4	6	6	FMKT NO
SEEDLING 54278	2302-0233	1471		NO	M-VG	UNKWN	-3	6.8	8	6	6	6	FMKT NO
SEEDLINGS	0946-0001	6071		NO									
SEEDLINGS	0964-0001	6071		NO									
SEEDLINGS	0992-0002	6071		NO									
SEEDLINGS	0998-0001	6071		NO									
SEEDLINGS	1161-0002	6071		NO									
SEEK-NO-FURTHER (WESTFIELD)	3202-0805	3271		NO	M-VG	NI-NS	+2	7.0	6	6	8		FMKT
SEESTERMUHER ZITRONENAPFEL	2012-0126	6371	131010	NO		UNKWN	+4	7.0	6	5	5	8	FMKT NO
SEKAI-ICHI	2012-0813	8471	430888	NO		IN-PO							
SEKAI-ICHI	3202-0806	8471		NO	NBRG	NI-NS	+0	10.0	8	8	5		FMKT
SEKAI-ICHI	4641-0497	3202		NO									
SEL 13052	0402-0093	6071		YES	NBRG	UNKWN							NO
SELECT YELLOW DELICIOUS	4707-0244	3802		NO	NBRG	IN-NG							YES
SENATOR	2241-0096	6071		NO									
SENSATION	2012-0055	7871	105531	NO		UNKWN	+1	7.0	5	6	7	8	FMKT NO
SENTINEL	3202-1231	3502		NO	NBRG	UNKWN							
SEPTEMBER	3202-0807	2302		NO	M-VG	IN-PO	-3	4.3	6	4	6		PROC
SERGEANT DELICIOUS	3202-0808	3271		NO	M-VG	NI-NS	+0	7.5	7	7	1		FMKT
SERGEANT GOLDEN DELICIOUS	3202-0809	3271		NO	M-VG	NI-NS	+1	7.0	5	6	6		FMKT
SERGEANT MCINTOSH	3202-0810	3271		NO	M-VG	NI-NS	-2	7.3	5	5	5		FMKT
SERINKA (SZAMPANSKIE)	4641-0361	3202		NO									
SEVERNII BUJON	2012-0059	8371	107245	NO		IN-PO	+2	6.0	3	6	7	8	FMKT NO
SHAFFER TRAIL	5608-0048	6071		NO	M-NY	UNKWN		3.5	5	5	5	4	FMKT NO
SHARON	2302-0103	6071		NO	M-VG	UNKWN	-9	6.8	6	7	6	6	FMKT NO
SHARON	3202-0811	1571		NO	M-VG	NI-NS	-2	7.0	7	6	6		FMKT
SHARON	3502-0027	6071		NO	M-NY	UNKWN							
SHAROPA	2012-0756	8371	383517	NO		IN-PO							NO
SHARP RED DELICIOUS	1011-0237	4751		NO									
SHARP RED DELICIOUS	3104-0024	4751		NO	NBRG	NI-NS							NO
SHARP RED DELICIOUS	3202-0812	4751		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT
SHARP RED DELICIOUS	3801-0029	6071		NO	M-VG	UNKWN							FMKT NO
SHARP RED DELICIOUS	4306-0075	4771		NO	M-VG	UNKWN	+0	7.5	8	8	7	6	FMKT NO
SHARP RED DELICIOUS	4703-0206	6071		NO	M-NY	UNKWN	+0						FMKT
SHAW	3202-0813	3502		NO	M-NY	NI-NS	+3	6.8	5	4	6		PROC
SHAW	3502-0025	6071		NO	M-NY	UNKWN							
SHAW GRAVENSTEIN	3202-0814	2101		NO	M-VG	NI-NS	-5	7.5	5	5	5		PROC
SHAW RIBSTON	3202-0815	5671		NO	M-VG	NI-NS	-3	7.5	5	6	6		PROC
SHAWNEE	3202-1232	0761		NO	NBRG	UNKWN							
SHELLEY	2012-0846	5671	437048	NO		UNKWN							
SHELLINKHOUT	2012-0367	7171	188523	NO		IN-PO	+0	6.3	4	6	7	8	FMKT NO
SHELRED	1444-0059	0751		NO	NBRG	UNKWN							NO
SHEMRAN	4641-0362	4671		NO									
SHENANDOAH	3202-0817	4601		NO	M-VG	NI-NS	-1	7.8	8	7	7		FMKT
SHENANDOAH	3502-0081	6071		NO	DEAD		+						
SHENANDOAH	3802-0071	3802		NO	M-VG	NI-NS							
SHENANDOAH (VPI 2)	3002-0113	4601		NO	M-VG								NO
SHERER TREE 1	2302-0283	2371		YES	M-VG	UNKWN							FMKT NO
SHERER TREE 2	2302-0282	2371		YES	M-VG	UNKWN	-8	7.5	7	6	7	7	FMKT NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SHERER TREE 3	2302-0279	2371		YES	M-VG	UNKWN							FMKT	NO
	SHERER TREE 4	2302-0280	2371		YES	M-VG	UNKWN	-8	7.5	8	7	6	6	FMKT	NO
	SHERRINGTON NORMAN	2012-0341	5971	175546	NO		IN-PO								NO
	SHIAWASSEE	2951-0115	6071		NO										
	SHIN-INDO	3202-0819	8471	195835	NO	M-VG	NI-NS	+3	6.8	5	6	7		FMKT	
	SHINKO	2012-0375	8471	195836	NO		IN-NG	+1	6.3	8	7	7	8	FMKT	NO
	SHINKO	3202-0820	2011	195836	NO	M-VG	NI-NS	+0	6.3	7	6	7		FMKT	
	SHINSEI	3202-0821	2012	199533	NO	M-VG	NI-NS	-2	6.8	4	7	6		FMKT	
	SHISEI	2012-0388	8471	199533	NO		UNKWN	+2	6.0	5	6	7	8	PROC	NO
	SHIWASSEE	3202-0818	2571		NO	M-VG	NI-NS	-1	7.0	6	6	6		FMKT	
	SHOCKLEY	1022-0107	5011		NO	M-VG	UNKWN	-5	6.5	5	5	7	5	FMKT	YES
	SHOCKLEY	1444-0048	1054		NO	NBRG	UNKWN								NO
	SHOCKLEY	4641-0364	1022		NO										
	SHOESMITH	3202-0822	5901		NO	M-VG	NI-NS	+0	7.8	4	4	5		FMKT	
	SHOTWELL DELICIOUS	3202-0823	4752		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	SHOVIT	2302-0265	2012	238075	NO	M-VG	UNKWN							FMKT	NO
	SHUBERT SEEDLING	4641-0365	1771		NO										
	SIBERIAN CRAB	2012-0221	3401	148421	NO			+0						ORNA	NO
	SIBERIAN CRAB	3202-1233	2012	148421	NO	M-VG	NI-NS	-5	3.8	7					
	SIGNE TILLISCH	1444-0099	1442		NO	NBRG	NI-SY								NO
	SIGNE TILLISCH	2012-0046	6971	105132	NO		UNKWN								NO
	SIGNE TILLISCH	2241-0097	6071		NO										
	SIGNE TILLISCH	2951-0116	6071		NO										
	SIGNE TILLISCH	4641-0366	3202		NO										
	SIGNE TILLISCH	4705-0068	4706		NO	M-VG	UNKWN	-6	8.3	2	6	7	4	FMKT	NO
	SIKKIM CRAB	2012-0013	6271	080646	NO		UNKWN	+2	1.3					ORNA	NO
	SIKORA	3202-0824	2012	205559	NO	NBRG	NI-NS	-1	4.0	7				ORNA	
	SIKORA (TYPE 1)	2012-0412	6371	205559	NO		IN-PO	+3	3.0	6	6			ORNA	NO
	SILVA JELLY RED	4641-0498	0571		NO										
	SILVER SPUR RED DELICIOUS	3202-1234	4744		YES	NBRG	UNKWN							FMKT	
	SILVERCUP	2012-0342	5971	175547	NO		IN-PO								NO
	SIMMONS	3202-1235	1002		NO	NBRG	UNKWN								
	SIMMONS ROME	3502-0015	6071		NO	NBRG	UNKWN								
	SIMMONS RUSSET GOLDEN DELICIOUS	3202-0825	1301		NO	NBRG	NI-NS	+2	6.8	6	7	6		FMKT	
	SIMPSON	3202-1236	3502		NO	NBRG	UNKWN								
	SIMPSON STARKING	3202-0826	1471		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	SINTA	3202-0827	5604		NO	M-VG	NI-NS	+0	7.5	6	8	5		FMKT	
	SINTA	3502-0066	6071		NO	NBRG	UNKWN								
	SINTA	4705-0069	5605		NO	M-NY	UNKWN	-4	6.5	6	7	6	6	FMKT	NO
	SINTA	5604-0168	5604		NO	M-VG	IN-PO	-8	7.0	7	7	7	7	FMKT	
	SIPOLINS	2012-0539	5771	262960	NO		IN-PO								NO
	SIPOLINS	3202-1237	5671		NO										
	SIR ISAAC NEWTON	2012-0474	5971	238790	NO		IN-PO								NO
	SIR ISSAC NEWTON	3541-0013	4771	238790	NO	M-VG	NI-NS	+2	7.0	5	5	5	4	FMKT	NO
	SIR PRIZE	1902-0105	2251		YES	NBRG	UNKWN								
	SIR PRIZE	3202-0156	1401		YES	M-VG	NI-NS	+0	7.5	5	5	4		FMKT	
	SIR PRIZE	3202-2004	1401		YES	M-VG	UNKWN								
	SIR PRIZE	4641-0367	3202		YES										
	SIR PRIZE	4705-0070	1401		YES	NBRG	UNKWN	-2	7.5	8	7	7	5	FMKT	YES
	SIR PRIZE	4707-0073	1401		YES	NBRG	IN-NG								YES
	SIR PRIZE	5604-0169	1401		YES	M-VG	NI-NS	-7	6.3	6	5	5	5	FMKT	
	SIR PRIZE (COOP 005)	5604-0022	1401		YES	NBRG	NI-NS								
	SISSIPUK	3202-0828	2012	148500	NO	M-DS	NI-NS	-5	2.5	6				ORNA	
	SKINNER SEEDLING	3202-0829	0571		NO	M-VG	NI-NS	-4	7.5	5	6	4		FMKT	
	SKYLINE SUPREME	1022-0037	2051		NO	M-VG	UNKWN	+0		5	6			FMKT	NO

SKYLINE SUPREME	1902-0054	2051		NO	NBRG	UNKWN								NO
SKYLINE SUPREME	3104-0037	2051		NO	NBRG	NI-NS								NO
SKYLINE SUPREME	3202-0830	2051		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
SKYLINE SUPREME	3502-0052	6071		NO	M-VG	UNKWN	+0	7.5	7					
SKYLINE SUPREME	3541-0081	6071		NO										
SKYLINE SUPREME	3601-0023	2051		NO	M-VG	NI-NS								
SKYLINE SUPREME	4306-0008	6071		NO	M-NY		+0	6.3	6	6	7	5	FMKT	NO
SKYLINE SUPREME	4306-0091	2051		NO	NBRG	UNKWN								NO
SKYRME'S KERNEL	2012-0284	5971	161846	NO		UNKWN								NO
SKYSPUR	0402-0094	2051		NO	NBRG	UNKWN								NO
SKYSPUR	1702-0030	2051		NO	M-VG	UNKWN								
SKYSPUR	1902-0053	2051		NO	NBRG	UNKWN								NO
SKYSPUR	3104-0029	2051		NO	NBRG	NI-NS								NO
SKYSPUR	3202-0831	2051		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
SKYSPUR	4306-0110	2051		NO	M-NY	UNKWN	+0	6.3	6	6	5	5	FMKT	NO
SLAVYANKA	3202-1238	6071		NO										
SLAY 201	3805-0007	6071		NO	NBRG	IN-NG								
SLOCAN	1022-0131	5671	148719	NO	M-VG	UNKWN							ORNA	YES
SLOR	2012-0868	6871		NO		NI-NS								
SLOVENSKA SKOVA	3002-0114	5771		NO	M-VG									NO
SLOVIANKA	2012-0060	8371	107251	NO		UNKWN	+2	4.3	5	5	5	9	FMKT	NO
SLOVIANKA	2012-0531	7371	259455	NO		UNKWN								NO
SMITH JONATHAN	3202-0832	1301		NO	M-VG	NI-NS	+0	8.0	6	5	5		PROC	
SMITH'S CIDER	1444-0094	2561		NO	NBRG	UNKWN								NO
SMITH'S CIDER	3202-1239	2541		NO	NBRG	UNKWN								
SMITH'S CIDER	3743-0109	3771		NO	M-VG	UNKWN								
SMITH'S CIDER	4641-0369	4871		NO										
SMOKEHOUSE	1011-0204	1054		NO										
SMOKEHOUSE	1441-0049	2241		NO	M-NY	NI-NS	+1	7.5	5	5			PROC	
SMOKEHOUSE	1444-0118	2142		NO	NBRG	UNKWN								NO
SMOKEHOUSE	2241-0098	6071		NO										
SMOKEHOUSE	2951-0221	6071		NO										
SMOKEHOUSE	3202-0833	2571		NO	M-VG	NI-NS	+0	7.5	5	6	7		PROC	
SMOKEHOUSE	3743-0101	3202		NO	M-VG	UNKWN								
SMOKEHOUSE	4641-0370	4671		NO										
SMOKEHOUSE	4707-0215	3852		NO	NBRG	IN-NG								NO
SMOOTHEE	0102-0102	2251		YES	M-VG	UNKWN							FMKT	
SMOOTHEE	0402-0095	2251		YES	M-VG	UNKWN								NO
SMOOTHEE	1702-0031	2251		YES	M-VG	UNKWN								
SMOOTHEE	2001-0001	2251		YES	M-VG	UNKWN								
SMOOTHEE	3104-0011	2251		YES	NBRG	NI-NS								NO
SMOOTHEE	3202-0834	2251		YES	M-VG	NI-NS	+1	6.5	6	7	6		FMKT	
SMOOTHEE	3502-0053	6071		YES	M-VG	UNKWN	+2	7.5	8					
SMOOTHEE	3541-0105	6071		YES										
SMOOTHEE	3601-0024	2251		YES	M-VG	NI-NS								
SMOOTHEE	3801-0037	3871		YES	M-VG	UNKWN							FMKT	NO
SMOOTHEE	3802-0016	2251		YES	M-VG	NI-NS								
SMOOTHEE	4306-0062	2251		YES	M-VG	UNKWN	+1	6.3	8	8	6	5	FMKT	NO
SMOOTHEE	4744-0011	2251		YES						9				NO
SMOOTHEE	5604-0194	2251		YES	NBRG	IN-PO								
SMOOTHGOLD	3202-1240	3802		NO										
SMOOTHGOLD	3805-0005	6071		NO	NBRG	IN-NG								
SMOOTHGOLD	4707-0217	3851		NO	NBRG	IN-NG								NO
SMOOTHGOLD	4707-0240	3802		NO	NBRG	IN-NG								NO
SMORDODINA	2012-0624	8371	293886	NO		UNKWN								NO
SMORDODINA	2602-0037	0512	293886	NO	M-VG	UNKWN			7	7			FMKT	YES
SNOVIT	2012-0462	7971	232661	NO		IN-PO								NO
SNOVIT	2012-0469	7971	238075	NO		IN-PO								NO
SNOVIT	2012-0507	7971	247444	NO		IN-PO								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SNOVIT	2951-0222	6071		NO										
	SNOW	1441-0050	2241		NO	M-NY	NI-NS	+0	6.3	8	8	5	8	FMKT	
	SNOW	2942-0060	6071		NO	M-VG	UNKWN								NO
	SNOW	4745-0011	6071		NO	NBRG	NI-NS								
	SNOW (FAMEUSE)	3541-0122	6071		NO										
	SNOW OF IOWA	2951-0118	2942		NO										
	SNOWDRIFT	3202-0835	3571		NO	M-VG	NI-NS	-2	1.3	5				ORNA	
	SNOWDRIFT CRAB	2241-0158	6071		NO										
	SOKERI-MIRON	1022-0120	6171	224611	NO	M-VG	UNKWN								NO
	SOKERI-MIRON	2012-0453	6171	224611	NO		IN-PO								NO
	SOKERI-MIRON	3202-0836	6171		NO	M-VG	NI-NS	-9	6.3	3	3	3		PROC	
	SOLID RED DELICIOUS MVII	2302-0264	1571		NO	M-VG	UNKWN	-4	7.0	7				FMKT	NO
	SOLNCEDAR (SUNGIFT)	2012-0757	8371	383518	NO										NO
	SOMERSET	2942-0061	1971		NO	M-VG	UNKWN								NO
	SOMERSET (OF MAINE)	2241-0100	6071		NO										
	SOMERSET (OF MAINE)	2951-0119	6071		NO										
	SOMERSET (OF MAINE)	4641-0371	2171		NO										
	SONDERSKOV	2012-0349	7971	176379	NO		IN-PO								NO
	SONDERSKOV	3202-0837	2012	176379	NO	M-VG	NI-NS	-3	8.0	5	5	6		PROC	
	SOPS OF WINE	2942-0062	6071		NO	M-VG	UNKWN								NO
	SOPS OF WINE	2951-0120	6071		NO										
	SOPS OF WINE	3743-0025	3001		NO	M-VG	UNKWN								
	SOUTH CAROLINA SUMMER	1022-0090	1302		NO	M-VG	UNKWN			5	4			FMKT	NO
	SOUTHERN SWEETING	4641-0373	1022		NO										
	SOUVENIR DE FERNAND COGNET	2012-0356	6271	187062	NO		IN-PO								NO
	SOUVENIR DE FERNAND COGNET	3202-0838	2012	187062	NO	M-VG	IN-PO	-2	6.3	4	3	7		PROC	
	SOUVENIR DE FERNAND COGNET	4641-0374	3202		NO										
	SOUVENIR DU MARAIS	2012-0071	6271	122621	NO		UNKWN								NO
	SPARKLER	4707-0264	2354		NO	NBRG	IN-NG							ORNA	NO
	SPARKLER CRAB	3202-0839	2301		NO	M-VG	NI-NS	-1	1.8	8				ORNA	
	SPARREHOLM	1022-0133	7971	104813	NO	M-VG	UNKWN								NO
	SPARREHOLM	2012-0043	7971	104813	NO		IN-PO	-4	6.3	4	5	3	4	FMKT	NO
	SPARTAN	1011-0233	2051		NO										
	SPARTAN	2001-0039	3202		NO	M-VG	UNKWN								
	SPARTAN	2012-0219	5671	143885	NO		UNKWN	+1	4.5	8	7	5	8	FMKT	NO
	SPARTAN	2241-0101	6071		NO										
	SPARTAN	2302-0104	6071		NO	M-VG	UNKWN	-8	7.0	9	8	7	7	FMKT	NO
	SPARTAN	2602-0014	4760		NO	M-VG	UNKWN			8	8			FMKT	YES
	SPARTAN	2951-0223	6071		NO										
	SPARTAN	3202-0840	5671		NO	M-VG	IN-NG	-2	6.5	8	7	6		FMKT	
	SPARTAN	3502-0093	6071		NO	M-VG	UNKWN								
	SPARTAN	3541-0062	6071		NO										
	SPARTAN	3801-0069	6071		NO	M-VG	UNKWN							FMKT	NO
	SPARTAN	3801-0084	4707		NO	M-VG	IN-NG							FMKT	YES
	SPARTAN	3802-0072	3258		NO	M-VG	NI-NS								
	SPARTAN	4641-0375	2271		NO										
	SPARTAN	4705-0071	2251		NO	M-VG	UNKWN	-2	7.3	9	9	7	7	FMKT	NO
	SPARTAN	4707-0025	1401		NO	NBRG	IN-NG								YES
	SPARTAN	4707-0081	1902		NO	NBRG	IN-NG								
	SPARTAN	4723-0109	6071		NO	M-VG	UNKWN								NO
	SPARTAN	4744-0061	5671		NO						3				NO
	SPARTAN	5604-0174	5604		NO	M-VG	IN-PO	-9	7.3	7	7	7	7	FMKT	
	SPARTAN S.R. 2	5604-0177	5604		NO	M-VG	NI-NS	-9	7.3	7	7	7	7	FMKT	
	SPARTAN 10C-11-49-1	5604-0176	5604		NO	M-VG	NI-NS	-9	7.3	7	7	7	7	FMKT	
	SPARTAN 4X N03	5604-0175	5605		NO	M-VG	NI-NS	-9	7.3	7	7	7	7	FMKT	

SPARTAN NC 14 K	1902-0018	1401		NO	M-VG	IN-NG								NO
SPARTAN PC146	5601-0245	5601		NO		IN-NG								
SPASOVKA KVASNA	2012-0654	7371	307518	NO		IN-PO								NO
SPASOVKA KVASNA	3202-0841	2012	307518	NO	NBRG	NI-NS								
SPASSEROD	2302-0267	2012	194420	NO	M-VG	UNKWN							FMKT	NO
SPATHBLUEBEUDEN	1022-0121	6371	231942	NO	NBRG	UNKWN								YES
SPATHBLUEBEUDEN	2012-0460	5971	231942	NO		NI-NS								NO
SPATHBLUEBEUDEN	2302-0269	2012	231942	NO	M-VG	UNKWN							FMKT	NO
SPATHBLUEBEUDEN	3002-0115	2012	231942	NO	M-VG									NO
SPATHBLUEBEUDEN	3202-0842	2011	231942	NO	M-VG	NI-NS	-5	6.3	3	3	4		PROC	
SPECKLED MCINTOSH	3202-0843	3271		NO	M-VG	IN-PO	-2	6.8	5	5	5		FMKT	
SPENCER	2241-0102	6071		NO										
SPENCER	2302-0273	5671		NO	M-VG	UNKWN							FMKT	NO
SPENCER	3202-0844	5671		NO	M-VG	NI-NS	+3	7.0	6	7	6		FMKT	
SPENCER	4744-0062	5671		NO						7				NO
SPENCER	5604-0172	5604		NO	NBRG	NI-NS								
SPENCER SEEDLESS	3002-0116	3202		NO	NBRG									NO
SPENCER SEEDLESS	3202-0845	3202		NO	M-VG	NI-NS	+3	6.3	4	3	6		FMKT	
SPENCER SEEDLESS	4641-0376	3202		NO										
SPICAP	3202-0846	5605		NO	M-VG	NI-NS	+0	5.5	4	4	4		FMKT	
SPICE	4641-0377	4871		NO										
SPICE OF VIRGINIA	4641-0378	4671		NO										
SPIGOLD	1444-0004	3251		NO	M-VG	UNKWN			5	9	7	4	PROC	NO
SPIGOLD	2001-0036	3202		NO	M-VG	UNKWN								
SPIGOLD	2241-0103	6071		NO										
SPIGOLD	2951-0224	6071		NO										
SPIGOLD	3202-0847	3202		NO	M-VG	IN-PO	+2	9.0	6	7	6		PROC	
SPIGOLD	3541-0108	6071		NO										
SPIGOLD	3802-0073	3202		NO	M-VG	NI-NS								
SPIGOLD	4641-0379	3202		NO										
SPIGOLD	4707-0198	3202		NO	NBRG	IN-NG								NO
SPIGOLD	5604-0173	3202		NO	M-VG	NI-NS	+0	8.3	5	5	6	5	FMKT	
SPIJON	3202-0848	3202		NO	M-VG	NI-NS	+2	7.5	8	7	7		PROC	
SPIJON	3502-0037	6071		NO	M-VG	UNKWN								
SPIJON	3541-0094	6071		NO										
SPIJON	3802-0074	3258		NO	M-VG	NI-NS								
SPLENDOUR	2012-0822	8671	437054	NO		IN-NG								
SPLENDOUR	4641-0380	2571		NO										
SPLENDOUR	4641-0499	2571		NO										
SPLENDOUR (STARKSPLENDOR)	3541-0124	6071		NO										
SPOKANE BEAUTY	2951-0225	6071		NO										
SPOKANE BEAUTY	3202-0849	1201		NO	M-VG	NI-NS	+1	11.3	6	5	7		PROC	
SPOKANE BEAUTY	3743-0104	4706		NO	M-VG	UNKWN								
SPOKANE BEAUTY	4641-0381	3202		NO										
SPOKANE BEAUTY	4744-0064	2551		NO						3				NO
SPRING SNOW Q 371-5	5601-0709	5606		NO		IN-NG							ORNA	
SPRINGTIME	5601-0356	5607		NO		IN-NG							ORNA	
SPUR GOLDEN	0402-0096	4771		NO	M-VG	UNKWN								NO
SPUR MCINTOSH	3202-0851	2051		NO	M-VG	NI-NS	-2	7.5	7	5	5		FMKT	
SPUR MCINTOSH	3801-0045	6071		NO	M-VG	UNKWN							FMKT	NO
SPUR RED MCINTOSH	3802-0027	3851		NO	M-VG	NI-NS								
SPUR RED ROME	3801-0049	6071		NO	M-VG	UNKWN							FMKT	NO
SPUR RHODE ISLAND GREENING	3202-1241	2551		NO	NBRG	UNKWN								
SPUR WINESAP	0402-0097	2551		NO	M-VG	UNKWN								NO
SPUR WINESAP	3104-0018	4752		NO	NBRG	NI-NS								NO
SPUR WINESAP	4752-0013	4752		NO	M-VG	NI-NS	+4	6.0	4	8	9	6	FMKT	
SPUR WINTER BANANA	1902-0106	4752		NO	M-VG	UNKWN								
SPUR WINTER BANANA	3202-0852	4752		NO	M-VG	NI-NS	+3	6.8	6	5	6		FMKT	
SPUR WINTER BANANA	3502-0017	6071		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SPUR WINTER BANANA	3801-0053	4771		NO	M-VG	UNKWN								NO
	SPUR WINTER BANANA	4306-0122	4771		NO	M-VG	UNKWN	-2	6.5	6	6	4	5	FMKT	NO
	SPUR WINTER BANANA	4752-0015	4752		NO	M-VG	NI-NS	+4	8.8	7	7	9	6	FMKT	
	SPURBRIGHT	4703-0D10	6071		NO	NBRG	UNKWN	+0						FMKT	
	SPURED ROYAL DELICIOUS	4306-0101	4771		NO	NBRG	UNKWN								NO
	SPURED ROYAL DELICIOUS	4752-0012	4752		NO	M-VG	IN-NG	+0	8.8	7	9	8	7	FMKT	
	SPUREEROME	3202-0850	2251		YES	M-VG	NI-NS	+3	7.5	7	5	7		PROC	
	SPUREEROME	3802-0070	2251		YES	M-VG	NI-NS								
	SPUREEROME	4306-0058	2251		YES	M-VG	UNKWN	+2	5.8	7	7	6	6	FMKT	NO
	SPURMAC	3801-0044	6071		NO	M-VG	UNKWN							FMKT	NO
	SPURMAC	4306-0092	2051		NO	NBRG	UNKWN								NO
	SPY	0402-0098	3251		NO	NBRG	UNKWN								NO
	SPY 227	3202-1242	6071		NO										
	SPY 227	4707-0036	4702		NO	NBRG	IN-NG								YES
	SPY 227	4723-0308	6071		NO	NBRG	IN-NG								NO
	SPY 227 IRA 36-1	5601-0577	4707		NO		IN-NG								YES
	SS 8-039	0402-0099	6071		NO	NBRG	UNKWN								NO
	SS 8-069	1011-0065	4601		NO	NBRG	UNKWN								NO
	SS 14-053	1011-0107	4601		NO										NO
	SS 24-014	1011-0108	4601		NO										NO
	ST ANNA RODE BOSKOOP	2012-0447	7171	223666	NO		IN-PO								NO
	ST CECILIA	2012-0091	5971	125269	NO		IN-PO								NO
	ST CECILIA	3202-0787	5601		NO	M-VG	NI-NS	+0	7.5	5	6	7		FMKT	
	ST CLAIR	1022-0106	1302		NO	M-VG	UNKWN	-2	8.3	7	5	7	5	FMKT	NO
	ST CLAIR	2951-0218	6071		NO										
	ST CLAIR	3601-0025	1351		NO	M-VG	NI-NS								
	ST EDMUNDS PIPPIN	1441-0048	2241		NO	M-NY	NI-NS	-3	7.0	8	8	7		FMKT	
	ST EDMUNDS PIPPIN	1444-0091	3271		NO	NBRG	UNKWN								NO
	ST EDMUNDS PIPPIN	2241-0092	6071		NO										
	ST EDMUNDS PIPPIN	4641-0351	4871		NO	M-VG									
	ST EDMUNDS RUSSET	2951-0117	6071		NO										
	ST EVERARD	1011-0193	2012	123732	NO										
	ST EVERARD	1022-0089	5971	123732	NO	M-VG	UNKWN			4	5				YES
	ST EVERARD	2012-0075	5971	123732	NO		IN-PO								NO
	ST EVERARD	4641-0352	4871		NO	NBRG									
	ST FRANCIS	4641-0496	1971		NO										
	ST LAURENT	2012-0257	5971	158739	NO		UNKWN							PROC	YES
	ST LAWRENCE	2951-0219	6071		NO										
	ST LAWRENCE	3202-0853	3971		NO	M-VG	NI-NS	-4	7.5	6	5	5		FMKT	
	ST LAWRENCE WINTER	2012-0789	5671	142465	NO		UNKWN								NO
	ST MARTIN	2012-0395	6271	200781	NO		IN-PO								NO
	STAFFORD	3202-1243	3291		NO	NBRG	UNKWN								
	STAHLS PRINZ	2012-0687	6371	325529	NO		IN-PO								NO
	STAHLS PRINZ	3202-0854	2012	325529	NO	M-VG	NI-NS	-3	7.5	5	4	7		PROC	
	STAR GRAUENSTEIN	5604-0178	5606		NO	NBRG	NI-NS								
	STAR OF THE EAST	4641-0384	4671		NO										
	STARA KICINICKA OP	1011-0246	2012	349000	NO										
	STARK	1441-0051	1471		NO	M-NY	NI-NS	+5	7.5	7	3	9		PROC	
	STARK	3202-0855	3202		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	STARK BLUSHING GOLDEN	1902-0107	2551		YES	M-VG	UNKWN								
	STARK BLUSHING GOLDEN	3502-0062	6071		YES	M-VG	UNKWN	+2	7.5						
	STARK BLUSHING GOLDEN	3541-0125	6071		YES										
	STARK BLUSHING GOLDEN(GRIF.STR.)	3002-0117	3551		YES	M-VG									NO
	STARK BOUNTY	3202-1244	2551		YES	NBRG	UNKWN								
	STARK BOUNTY	3801-0070	6071		YES	M-VG	UNKWN							FMKT	NO

STARK BOUNTY	4306-0134	2551	YES	M-VG	UNKWN	-1	5.8	8	7	6	6	PROC	NO
STARK BOUNTY	5604-0187	2551	YES	NBRG	IN-PO								
STARK COMPACT MCINTOSH(WIJCIK)	3202-1245	2551	NO	NBRG	UNKWN								
STARK COOPERSTRIPE DELICIOUS	0402-0101	2551	NO	M-VG	UNKWN								NO
STARK EARLIBLAZE	1702-0007	2551	YES	M-VG	UNKWN								
STARK EARLIBLAZE	3104-0035	2551	YES	NBRG	NI-NS								NO
STARK EARLIBLAZE	3202-0856	2551	YES	M-VG	NI-NS	-4	6.8	6	6	7		FMKT	
STARK EARLIBLAZE	3801-0071	6071	YES	M-VG	UNKWN							FMKT	NO
STARK EARLIBLAZE	4302-0008	4306	YES	NBRG	NI-NS								NO
STARK EARLIBLAZE	4306-0034	6071	YES	M-NY		-5	6.3	7	7	6	5	FMKT	NO
STARK EARLIBLAZE	4641-0382	2551	YES										
STARK EARLIBRITE	3202-0857	2551	NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
STARK EARLIBRITE	4306-0054	2551	NO	M-VG	UNKWN	-7	6.3	8	7	6	6	FMKT	NO
STARK EARLIBRITE	5604-0180	2551	NO	NBRG	NI-NS								
STARK EARLIEST	2302-0106	6071	YES	M-VG	UNKWN	-1	6.0	8	7	9	9	FMKT	NO
STARK EARLIEST	2302-0356	2551	YES	M-VG	UNKWN	-2	6.8	9	6	6	6	FMKT	NO
STARK EARLIEST	3202-0858	2551	YES	M-VG	NI-NS	-9	6.5	5	5	3		FMKT	
STARK EARLIEST	4306-0048	2551	YES	M-NY	UNKWN	-9	5.8	7	6	5	5	FMKT	NO
STARK EARLIEST	4641-0383	2551	YES										
STARK EARLIEST	4707-0043	3701	YES	NBRG	IN-NG								
STARK EARLIEST	4744-0067	2551	YES						7				NO
STARK JONALICIOUS	4306-0096	2551	NO	NBRG	UNKWN								NO
STARK JONALICIOUS	5604-0185	2551	NO	NBRG	IN-PO								
STARK JONARED	5604-0183	2551	NO	NBRG	IN-PO								
STARK JONGRIMES	3202-0861	2551	YES	M-VG	NI-NS	-4	7.5	6	6	6		FMKT	
STARK JUMBO	3502-0061	6071	NO	M-VG	UNKWN	+2	10.0	4					
STARK LURARED	0402-0103	2551	NO	NBRG	UNKWN								NO
STARK LURARED	3202-1246	2551	NO	NBRG	UNKWN								
STARK LURARED	4306-0049	2551	NO	NBRG								FMKT	NO
STARK LURARED	4744-0029	2551	NO										NO
STARK LURARED	5604-0184	2551	NO	NBRG	IN-PO								
STARK LURARED(ELLIS)	1902-0108	2551	NO	NBRG	UNKWN								
STARK PRIMERED	5604-0186	2551	NO	NBRG	IN-PO								
STARK PUREGOLD	3202-1247	2551	NO	NBRG	UNKWN								
STARK RED BOUQUET	5604-0181	2551	NO	NBRG	IN-PO								
STARK RED MCINTOSH	2302-0108	6071	NO	M-VG	UNKWN	-7	7.0	5				FMKT	NO
STARK RED MCINTOSH	2302-0176	2371	NO	M-VG	UNKWN							FMKT	NO
STARK ROME	4306-0084	2551	NO	M-VG	UNKWN	+2	6.3	7	7	7	6	FMKT	NO
STARK SPLENDOR	0402-0104	2551	YES	NBRG	UNKWN								NO
STARK SPLENDOR	3202-0863	2551	YES	M-VG	NI-NS	+3	7.5	7	7	7		FMKT	
STARK SPLENDOR	3802-0075	3202	YES	M-VG	NI-NS								
STARK SPLENDOR	4306-0095	2551	YES	NBRG	UNKWN								NO
STARK SPLENDOR	4705-0072	2551	YES	M-NY	UNKWN	+0	6.3	4	4	3	7	FMKT	NO
STARK SPLENDOR	5604-0179	2551	YES	M-VG	NI-NS	+3	7.3	7	8	8	8	FMKT	
STARK SPLENDOR	5604-0188	2551	YES	M-VG	NI-NS	+3	7.3	7	8	8	8	FMKT	
STARK SPLENDOR (ROBERTS STRAIN)	1902-0044	2551	YES	NBRG	UNKWN								NO
STARK SUMMER DELICIOUS	3202-0873	2551	YES	M-VG	NI-NS	-3	8.0	6	5	5		FMKT	
STARK SUMMER DELICIOUS	3601-0029	2551	YES	M-VG	NI-NS								
STARK SUMMER DELICIOUS	4306-0031	6071	YES	M-NY		+0	7.5	7	7	7	4	FMKT	NO
STARK SUMMER GOLD	3601-0028	2551	YES	M-VG	NI-NS								
STARK SUMMER TREAT	3202-1248	2551	NO	NBRG	UNKWN								
STARK SUPREME	4306-0071	2551	NO	M-VG	UNKWN	+0	6.3	8	8	6	5	FMKT	NO
STARK ULTRARED	5604-0182	2551	NO	NBRG	IN-PO								
STARKEY	2942-0063	6071	NO	M-VG	UNKWN								NO
STARKEY	2951-0121	6071	NO										
STARKING DELICIOUS	2302-0105	6071	NO	M-VG	UNKWN	+0	6.8	7	7	7	7	FMKT	NO
STARKING DELICIOUS	3202-0860	2551	NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
STARKING DELICIOUS	3502-0006	6071	NO	M-VG	UNKWN	+0	7.5	7					
STARKING DELICIOUS	3541-0082	6071	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	STARKING DELICIOUS	3601-0026	2551		NO	M-VG	NI-NS								
	STARKING DELICIOUS	4302-0006	4306		NO	NBRG	UNKWN							FMKT	
	STARKING DELICIOUS	4306-0073	2551		NO	M-NY	UNKWN	+0	7.5	8	7	7	6	FMKT	NO
	STARKING DELICIOUS	4703-0007	6071		NO	M-NY	UNKWN	+0						FMKT	
	STARKING DELICIOUS	4707-0006	1401		NO	NBRG	IN-NG								YES
	STARKING DELICIOUS	4707-0007	1401		NO	NBRG	IN-NG								YES
	STARKING DELICIOUS (FRANK'S)	4703-0051	6071		NO	M-NY	UNKWN	+0						FMKT	
	STARKING DELICIOUS IRA 06	1902-0009	4707		NO	NBRG	IN-NG								NO
	STARKING DELICIOUS IRA 6-1	5601-0372	4707		NO		IN-NG								
	STARKING DELICIOUS O. P.	3002-0118	1301		NO	NBRG									NO
	STARKING DELICIOUS SP 8-5	4723-0202	6071		NO	NBRG	IN-NG								NO
	STARKING FULLRED DELICIOUS(JACK)	1902-0110	2551		YES	NBRG	UNKWN								
	STARKRIMSON DELICIOUS	0102-0102	2551		YES	M-VG	UNKWN							FMKT	
	STARKRIMSON DELICIOUS	0402-0100	6071		YES	M-VG	UNKWN								NO
	STARKRIMSON DELICIOUS	1444-0018	2551		YES	NBRG	UNKWN								NO
	STARKRIMSON DELICIOUS	1702-0032	2551		YES	M-VG	UNKWN								
	STARKRIMSON DELICIOUS	2001-0009	2551		YES	M-VG	NI-NS								
	STARKRIMSON DELICIOUS	3103-0009	2551		YES	M-VG		+0	7.5	5	5	5	5	FMKT	NO
	STARKRIMSON DELICIOUS	3104-0033	2551		YES	NBRG	NI-NS								NO
	STARKRIMSON DELICIOUS	3202-0862	2551		YES	M-VG	IN-PO	+1	7.5	7	7	7		FMKT	
	STARKRIMSON DELICIOUS	3502-0095	6071		YES	M-VG	UNKWN	+0							
	STARKRIMSON DELICIOUS	3541-0084	6071		YES										
	STARKRIMSON DELICIOUS	3601-0030	2551		YES	M-VG	NI-NS								
	STARKRIMSON DELICIOUS	3802-0012	2551		YES	M-VG	NI-NS								
	STARKRIMSON DELICIOUS	3805-0013	6071		YES	NBRG	IN-NG								
	STARKRIMSON DELICIOUS	4302-0009	4306		YES	NBRG	UNKWN							FMKT	
	STARKRIMSON DELICIOUS	4306-0033	6071		YES	M-NY		+0	7.5	8	8	7	4	FMKT	NO
	STARKRIMSON DELICIOUS	4703-0011	6071		YES	M-NY	UNKWN	+0						FMKT	
	STARKRIMSON DELICIOUS	4707-0245	3802		YES	NBRG	IN-NG								NO
	STARKRIMSON DELICIOUS	4723-0104	6071		YES	M-VG	IN-NG								NO
	STARKRIMSON DELICIOUS	5601-0351	5604		YES		IN-NG								
	STARKRIMSON DELICIOUS (BISBEE)	1902-0048	2551		YES	NBRG	UNKWN								NO
	STARKRIMSON DELICIOUS (BISBEE)	3801-0021	6071		YES	M-VG	UNKWN							FMKT	NO
	STARKRIMSON DELICIOUS (SPORT)	1011-0067	2551		YES	M-VG	UNKWN	+0	6.8	5	6	6	7	FMKT	NO
	STARKRIMSON DELICIOUS (SPORT)	1022-0022	2551		YES	M-VG	UNKWN	+0		6	7			FMKT	NO
	STARKSPUR ARKANSAS BLACK	1011-0240	2551		YES										
	STARKSPUR ARKANSAS BLACK	1702-0033	2551		YES	M-VG	UNKWN								
	STARKSPUR ARKANSAS BLACK	3202-0864	2551		YES	NBRG	NI-NS	+4	7.0	8	5	9		PROC	
	STARKSPUR ARKANSAS BLACK	4302-0010	4306		YES	NBRG	NI-NS								NO
	STARKSPUR ARKANSAS BLACK	4306-0112	2551		YES	M-NY	UNKWN	+5	7.0	7	7	9	4	FMKT	NO
	STARKSPUR EARLIBLAZE	1011-0238	2551		YES										
	STARKSPUR EARLIBLAZE	3103-0007	2551		YES	M-VG		-4	7.5	5	7	7	5	FMKT	NO
	STARKSPUR EARLIBLAZE	3202-0865	2551		YES	NBRG	NI-NS	-4	6.5	7	6	5		FMKT	
	STARKSPUR EARLIBLAZE	4302-0007	4306		YES	NBRG	UNKWN							FMKT	
	STARKSPUR EARLIBLAZE	4705-0073	2551		YES	M-VG	UNKWN	-7	7.3	7	6	4	5	FMKT	YES
	STARKSPUR EARLIBLAZE	5604-0189	2551		YES	NBRG	IN-PO								
	STARKSPUR EARLIBLAZE (MOONEY)	1902-0046	2551		YES	NBRG	UNKWN								NO
	STARKSPUR GOLDEN DELICIOUS	0102-0102	2551		NO	M-VG	UNKWN							FMKT	
	STARKSPUR GOLDEN DELICIOUS	0402-0105	2551		YES	M-VG	UNKWN								NO
	STARKSPUR GOLDEN DELICIOUS	1444-0017	2551		YES	NBRG	UNKWN								NO
	STARKSPUR GOLDEN DELICIOUS	1902-0047	2551		YES	M-VG	UNKWN								NO
	STARKSPUR GOLDEN DELICIOUS	3103-0008	2551		YES	M-VG		-1	6.3	7	7	6	5	FMKT	NO
	STARKSPUR GOLDEN DELICIOUS	3104-0032	2551		YES	NBRG	NI-NS								NO
	STARKSPUR GOLDEN DELICIOUS	3202-0866	2551		YES	M-VG	IN-NG	+1	6.5	5	6	5		FMKT	
	STARKSPUR GOLDEN DELICIOUS	3502-0094	6071		YES	M-VG	UNKWN								

STARKSPUR GOLDEN DELICIOUS	3802-0017	2551		YES	M-VG	NI-NS								
STARKSPUR GOLDEN DELICIOUS	4302-0007	4306		YES	NBRG	NI-NS								NO
STARKSPUR GOLDEN DELICIOUS	5604-0191	2551		YES	M-VG	NI-NS	+0	7.3	7	7	6	6	FMKT	
STARKSPUR LODI	3103-0006	2551		YES	M-VG		-6	6.3	5	4	7	5	FMKT	NO
STARKSPUR LODI	3202-0867	2551		YES	M-VG	NI-NS	-9	7.5	5	5	4		FMKT	
STARKSPUR MCINTOSH	1011-0239	2551		NO										
STARKSPUR MCINTOSH	3202-0868	2551		NO	NBRG	NI-NS	-2	7.0	7	6	5		FMKT	
STARKSPUR MCINTOSH	3801-0046	6071		NO	M-VG	UNKWN							FMKT	NO
STARKSPUR MCINTOSH	4306-0094	2551		NO	NBRG	UNKWN								NO
STARKSPUR MCINTOSH(GATZKE)	1902-0109	2551		NO	NBRG	UNKWN								
STARKSPUR PRIME RED	3202-0869	2551		YES	NBRG	NI-NS	+0	7.5	7	7	7		FMKT	
STARKSPUR PRIME RED	4306-0118	2551		YES	NBRG	UNKWN								NO
STARKSPUR RED DELICIOUS	1702-0034	2551		YES	M-VG	UNKWN								
STARKSPUR RED DELICIOUS	3103-0004	2551		YES	M-VG		+0	7.5	6	6	6	5	FMKT	NO
STARKSPUR RED DELICIOUS	3541-0104	6071		YES										
STARKSPUR RED DELICIOUS	3601-0027	2551		YES	M-VG	NI-NS								
STARKSPUR RED DELICIOUS	4306-0070	2551		YES	M-VG	UNKWN	+0	6.3	8	8	5	5	FMKT	NO
STARKSPUR RED ROME	3202-0870	2551		NO	NBRG	NI-NS	+3	7.5	8	5	7		PROC	
STARKSPUR RED ROME	5604-0193	2551		NO	NBRG	IN-PO								
STARKSPUR RED ROME BEAUTY	4306-0086	2551		NO	M-VG	UNKWN	+2	6.3	8	8	7	5	FMKT	NO
STARKSPUR REDGOLD	5604-0190	2551		NO	NBRG	IN-PO								
STARKSPUR SUPREME	1902-0111	2551		YES	NBRG	UNKWN								
STARKSPUR SUPREME	3801-0030	6071		YES	M-VG	UNKWN							FMKT	NO
STARKSPUR SUPREME	5604-0192	2551		YES	NBRG	IN-PO								
STARKSPUR ULTRARED DELICIOUS	1902-0112	2551		YES	NBRG	UNKWN								
STARKSPUR ULTRARED DELICIOUS	3202-0871	2551		YES	NBRG	NI-NS	+0	7.5	7	7	7		FMKT	
STARKSPUR ULTRARED DELICIOUS	4306-0067	2551		YES	NBRG	UNKWN								NO
STARKSPUR WINESAP	1702-0035	2551		YES	M-VG	UNKWN								
STARKSPUR WINESAP	3103-0005	2551		YES	M-VG		+3	7.5	7	7	7	5	FMKT	NO
STARKSPUR WINESAP	3104-0034	2551		YES	NBRG	NI-NS								NO
STARKSPUR WINESAP	3202-0872	2551		YES	NBRG	NI-NS	+3	6.8	8	6	7		FMKT	
STARKSPUR WINESAP	4302-0001	4306		YES	NBRG	UNKWN							FMKT	YES
STARKSPUR WINESAP	4302-0002	4306		YES	NBRG	NI-NS								NO
STARKSPUR WINESAP	5604-0211	2551		YES	NBRG	IN-PO								
STARKSPUR WINESAP (THORNTON)	4306-0088	2551		YES	M-VG	UNKWN	+2	6.3	9	8	8	6	FMKT	NO
STARKSPUR WINTER BANANA	5604-0213	2551		NO	NBRG	NI-NS								
STARNER SPUR YORK 1	3802-0087	3802		NO	M-VG	NI-NS								
STARNER SPUR YORK 2	3802-0088	3802		NO	M-VG	NI-NS								
STARR	1444-0111	3062		NO	NBRG	UNKWN								NO
STARR	2942-0064	2051		NO	M-VG	UNKWN								NO
STARR	2951-0122	6071		NO										
STARR	3202-0874	3071		NO	M-VG	NI-NS	-3	8.0	4	5	4		FMKT	
STARR	3541-0044	6071		NO										
STARR	4641-0385	2171		NO										
STATE FAIR	3202-1249	2302		NO	NBRG	UNKWN								
STAVISH 26	3202-0875	3271		NO	NBRG	NI-NS	+0	8.0	5	6	7		PROC	
STAWIANKA	3202-0876	2012	259455	NO	M-VG	IN-PO	-3	6.8	5	4	5		PROC	
STAYMAN	2001-0004	2051		NO	M-VG	NI-NS								
STAYMAN (CHERRY RED)	4707-0221	3853		NO	NBRG	IN-NG								NO
STAYMAN (PSU 1)	4707-0248	3802		NO	NBRG	IN-NG								NO
STAYMAN (RED 201)	4707-0247	3802		NO	NBRG	IN-NG								NO
STAYMAN WINESAP	1011-0197	1022		NO										
STAYMAN WINESAP	2241-0151	6071		NO										
STAYMAN WINESAP	2942-0065	2551		NO	M-VG	UNKWN								NO
STAYMAN WINESAP	2951-0226	6071		NO										
STAYMAN WINESAP	3202-0877	3801		NO	M-VG	NI-NS	+3	7.5	7	6	7		PROC	
STAYMAN WINESAP	3541-0120	6071		NO										
STAYMAN WINESAP	3743-0069	3771		NO	M-VG	UNKWN								
STAYMAN WINESAP	3801-0073	3871		NO	M-VG	UNKWN							FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	STAYMAN WINESAP	3802-0076	3851		NO	M-VG	NI-NS								
	STAYMAN WINESAP	3805-0001	6071		NO	NBRG	IN-NG								
	STAYMAN WINESAP	4306-0018	6071		NO	M-NY		-1	6.3	6	6	8	5	FMKT	NO
	STAYMAN WINESAP	4641-0386	4671		NO										
	STAYMAN WINESAP	4723-0106	6071		NO	M-VG	IN-NG								NO
	STAYMAN 201	3801-0086	6071		NO	M-VG	UNKWN							FMKT	YES
	STAYMAN 201	3805-0015	6071		NO	NBRG	IN-NG								
	STAYMARED	3202-0878	2551		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	STEACY	3202-0879	3271		NO	M-VG	NI-NS	-4	6.3	6	4	8		PROC	
	STEARNS	1444-0023	1442		NO	NBRG	UNKWN								NO
	STEARNS	2241-0104	6071		NO										
	STEARNS	2942-0066	2941		NO	M-VG	UNKWN								NO
	STEARNS	2951-0124	6071		NO										
	STEARNS	3202-0880	3271		NO	M-VG	NI-NS	-3	8.3	7	7	7		FMKT	
	STEARNS	4641-0387	4671		NO										
	STEPHENS	2302-0109	6071		NO	M-VG	UNKWN	-9	7.0	8	7	6	6	FMKT	NO
	STEPHENS	2302-0160	3411		NO	M-VG	UNKWN	-4	7.8	8	4	4	4	FMKT	NO
	STERLING	3802-0077	3202		NO	M-VG	NI-NS								
	STEVENSON WEALTHY	3202-0881	3271		NO	M-VG	NI-NS	-6	8.3	5	5	5		PROC	
	STEWART	1011-0208	1056		NO										
	STEWART	3743-0026	3771		NO	M-VG	UNKWN								
	STIRLING	3202-0882	5601		NO	M-VG	NI-NS	+3	7.5	6	5	6		PROC	
	STIRLING	4705-0074	4744		NO	M-VG	UNKWN	+2	8.0	5	6	8	4	FMKT	NO
	STOKE'S RED	3002-0119	2012	161847	NO	NBRG									NO
	STOMBOC	4641-0388	4871		NO										
	STONE	2951-0123	6071		NO										
	STONE	4641-0389	2171		NO										
	STONE (PIPPIN)	2012-0170	8771	133750	NO		IN-PO	+1	7.0	6	7	7	8	PROC	NO
	STONE RIDGE GOLDEN DELICIOUS	3202-0883	3271		NO	M-VG	NI-NS	+1	6.5	5	6	6		FMKT	
	STORAPPEL	2012-0368	7171	188524	NO		IN-PO								NO
	STORMER PIPPIN	2012-0641	8771	307382	NO		IN-PO								NO
	STRAWBERRY RUSSET	4641-0500	0171		NO										
	STRIPED SPUR DELICIOUS	3102-0004	4752		NO	NBRG	UNKWN								NO
	STRIPED SPUR DELICIOUS	3102-0004	4752		NO			+0	.8	9	9	7	7	FMKT	
	STRIPED SPUR DELICIOUS	3104-0016	4752		NO	NBRG	NI-NS								NO
	STRIPED SPUR DELICIOUS 438	0402-0106	4771		NO	NBRG	UNKWN								NO
	STRIPED TAWNY	2012-0759	8371	383520	NO		IN-PO								NO
	STUMP	1444-0050	0751		NO	NBRG	UNKWN								NO
	STUMP	2241-0138	6071		NO										
	STURDEESPUR DELICIOUS	4306-0063	2251		YES	M-VG	UNKWN	+0	6.3	8	8	6	6	FMKT	NO
	STURDEESPUR DELICIOUS (MILLER)	1902-0038	2251		YES	M-VG	UNKWN								NO
	STURMER CLARKE	4707-0234	2012	Q20006	NO	NBRG	IN-NG								NO
	STURMER PIPPEN	4707-0233	2012	307382	NO	NBRG	IN-NG								NO
	STURMER PIPPIN	1441-0061	5971		NO	NBRG	NI-NS								
	STURMER PIPPIN	1444-0064	3202		NO	NBRG	UNKWN								NO
	STURMER PIPPIN	3202-0885	8771		NO	M-VG	NI-NS	+3	7.0	4	5	7		PROC	
	STURMER PIPPIN	4641-0390	3202		NO										
	STURMER PIPPIN (JO.10)	2012-0777	8771	392310	NO		UNKWN								NO
	SUBCLONE E	2012-0521	8171	258944	NO		IN-PO								NO
	SUBLETT	3202-1250	6071		NO										
	SUBTROPICAL	1022-0011	8871	209939	NO	M-NY	UNKWN								NO
	SUBTROPICAL	2012-0428	8871	209939	NO		IN-PO							FMKT	NO
	SUCCARY	1022-0092	6071		NO	NBRG	UNKWN								NO
	SUCCARY	2012-0617	6871	292135	NO		IN-PO								NO
	SUGAR CRAB	1902-0019	2012	143974	NO	M-VG	IN-NG								YES

SUGAR CRAB	3202-1251	1902		NO	NBRG	UNKWN								
SUGAR LOAF	2302-0110	6071		NO	M-VG	UNKWN	-7	6.8	7	7	7	7	FMKT	NO
SUGAR LOAF PIPPIN	4641-0391	4871		NO										
SUISLEPAS ROZABOLS	2012-0548	5771	262971	NO		IN-PO								NO
SUISLEPPER	2012-0044	7971	104815	NO		NI-NS	-5	6.3	4	6	5	9	PROC	NO
SUMATOVKA	2012-0564	8281	264693	NO		UNKWN	+4	5.5	5	3	7	8	PROC	NO
SUMATOVKA	3002-0120	8271		NO	M-VG									NO
SUMATOVKA	3202-0886	2012	264693	NO	M-VG	NI-NS	+3	6.3	6	3	7		PROC	
SUMMER BANANA	4641-0392	1071		NO										
SUMMER BELLFLOWER	3743-0114	3771		NO	M-VG	UNKWN								
SUMMER CHAMPION	0402-0107	2551		NO	M-VG	UNKWN								NO
SUMMER CHAMPION	3202-0887	2571		NO	M-VG	NI-NS	-4	7.5	7	5	5		FMKT	
SUMMER CHAMPION	3541-0039	6071		NO										
SUMMER CHAMPION	3601-0031	3651		NO	M-VG	NI-NS								
SUMMER CHAMPION	4306-0041	6071		NO	M-NY		-6	7.0	6	6	6	6	FMKT	NO
SUMMER GOLD	3541-0038	6071		NO										
SUMMER PEARMAIN	1444-0024	1442		NO	NBRG	UNKWN								NO
SUMMER PEARMAIN	2241-0105	6071		NO										
SUMMER PEARMAIN (AMER. SUMMER P)	3743-0126	3001		NO	M-VG	UNKWN								
SUMMER QUEEN	3743-0116	1702		NO	M-VG	UNKWN								
SUMMER RAMBO	1011-0211	0152		NO										
SUMMER RAMBO	2951-0227	6071		NO										
SUMMER RAMBO	3202-0891	3801		NO	NBRG	NI-NS	-3	8.0	4	6	4		PROC	
SUMMER RAMBO	3801-0074	6071		NO	M-VG	UNKWN							FMKT	NO
SUMMER RAMBO	4306-0068	3051		NO	M-NY	UNKWN	-4	7.5	5	6	4	5	FMKT	NO
SUMMER REDSTREAK	4641-0394	4871		NO										
SUMMER ROSE	1444-0113	3062		NO	NBRG	UNKWN								NO
SUMMER ROSE	2241-0139	6071		NO										
SUMMER ROSE	2951-0125	3071		NO										
SUMMER ROSE	3541-0028	6071		NO										
SUMMER ROSE	3743-0016	3001		NO	M-VG	UNKWN								
SUMMER ROSE	4641-0395	4871		NO										
SUMMER SCARLET	1444-0043	3257		NO	NBRG	UNKWN								NO
SUMMER SCARLET	3202-0893	3271		NO	M-VG	NI-NS	-8	6.5	6	5	3		FMKT	
SUMMER SWEET	4641-0396	4871		NO										
SUMMER TREAT (NJ49)	1902-0116	3001		YES	M-VG	UNKWN								
SUMMERGLO	3202-0888	2551		YES	NBRG	NI-NS	-7	6.3	7	5	5		FMKT	
SUMMERGLO	4705-0075	2551		YES	M-VG	UNKWN	-7	7.0	6	5	5	6	FMKT	YES
SUMMERGOLD	1011-0195	2551		NO										
SUMMERGOLD	1022-0064	2551		NO	M-VG	UNKWN	-6		6	7			FMKT	YES
SUMMERLAND	3202-0889	5604		NO	M-VG	NI-NS	+2	7.0	7	5	7		FMKT	
SUMMERLAND	3502-0068	6071		NO	NBRG									
SUMMERLAND	5604-0170	5604		NO	M-VG	NI-NS	+1	6.8	6	6	6	6	FMKT	
SUMMERLAND (MCINTOSH)	3202-0890	5604		NO	M-VG	NI-NS	-2	7.0	8	5	5		FMKT	
SUMMERLAND (MCINTOSH)	4641-0393	3571		NO										
SUMMERLAND (MCINTOSH)	4707-0076	5604		NO	NBRG	IN-NG								
SUMMERLAND (MCINTOSH)	4707-0079	5604		NO	NBRG	IN-NG								
SUMMERLAND (MCINTOSH)	5601-0242	5602		NO		IN-NG								
SUMMERRED	0202-0005	2012	304637	NO	M-NY	NI-NS	-5	5.0	9	9	7	7	FMKT	YES
SUMMERRED	1902-0113	4752		NO	M-VG	UNKWN								
SUMMERRED	2012-0635	5604	304637	NO		IN-NG								NO
SUMMERRED	2602-0015	4760		NO	M-VG	UNKWN			8	8			FMKT	YES
SUMMERRED	3002-0121	5671		NO	M-VG									NO
SUMMERRED	3202-0892	5604		NO	M-VG	NI-NS	-6	6.8	7	6	5		FMKT	
SUMMERRED	3502-0067	6071		NO	M-VG	UNKWN	-4							
SUMMERRED	3541-0043	6071		NO										
SUMMERRED	3802-0078	3258		NO	M-VG	NI-NS								
SUMMERRED	4705-0076	5605		NO	M-VG	UNKWN	-8	7.3	8	8	5	7	FMKT	NO
SUMMERRED	4707-0212	3202		NO	NBRG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SUMMERRED	4707-0222	4760		NO	NBRG	IN-NG								NO
	SUMMERRED	4744-0069	5671		NO						5				NO
	SUMMERRED	5601-0352	5604		NO		IN-NG								
	SUMMERRED	5604-0171	5604		NO	M-VG	IN-PO	-4	7.5	7	7	6	7	FMKT	
	SUMMERS RED FLESH	3541-0064	6071		NO										
	SUNDALE GOLDEN DELICIOUS	1702-0036	2251		NO	M-VG	UNKWN								
	SUNDALE SPUR GOLDEN DELICIOUS	1902-0040	2251		YES	M-VG	UNKWN								NO
	SUNDALE SPUR GOLDEN DELICIOUS	4306-0125	2251		YES	M-VG	UNKWN	+0	5.8	7	7	7	6	FMKT	NO
	SUNDALE STURDEESPUR	3104-0012	2251		NO	NBRG	NI-NS								NO
	SUNDALE STURDEESPUR	3502-0096	6071		NO	M-VG	UNKWN								
	SUNDALE STURDEESPUR	3601-0032	2551		NO	M-VG	NI-NS								
	SUNDAY SWEET	4641-0397	4671		NO										
	SUNGIFT	3202-1252	2012	383518	NO	NBRG	UNKWN								
	SUNGOLD	0402-0108	3001		NO	M-VG	UNKWN								NO
	SUNGOLD	1011-0234	2051		NO										
	SUNGOLD	3202-0894	3001		NO	M-VG	NI-NS	+1	7.0	5	6	6		FMKT	
	SUNGOLD	3502-0019	6071		NO	M-VG	UNKWN		6.3						
	SUNGOLD	4744-0071	2251		NO						4				NO
	SUNNYBROOK (BA 44) HEYER 12XM359	5612-0012	5612		NO	M-VG	UNKWN	-8	6.8	8	7	6	5	FMKT	
	SUNSET	2012-0239	5971	157216	NO		UNKWN								NO
	SUNSET	4306-0066	4371		NO	M-VG	UNKWN	-8	7.5	8	8	5	6	FMKT	NO
	SUNSET	4306-0114	4306		NO	M-VG	UNKWN	-9	7.5	7	7	7	6	FMKT	NO
	SUNTAN	3202-1253	7577		NO	NBRG	UNKWN								
	SUPER GOLD	1902-0114	2051		YES	NBRG	UNKWN								
	SUPER GOLD	4306-0115	2251		YES	M-VG	UNKWN	+0	7.0	7	6	6	5	FMKT	NO
	SUPREME DELICIOUS	3202-0895	2551		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	SURPASSE FREQUIN	2012-0095	6271	125566	NO		IN-PO	+3	6.8	6	5	7	7	FMKT	NO
	SURPRISE	2012-0174	8071	134672	NO		UNKWN	-3	8.0	5	7		8	PROC	NO
	SURPRISE REINETTE	2012-0201	8071	137056	NO		IN-PO								NO
	SUSVORENSKOYE	3202-0896	2012	292931	NO	M-VG	NI-NS	-8	6.5	5	5	3		FMKT	
	SUSVORENSKOYE 4	2012-0621	8371	292931	NO		IN-PO								NO
	SUTTON	2241-0107	6071		NO										
	SUTTON	2951-0126	6071		NO										
	SUTTON	3202-0897	2271		NO	M-NY	NI-NS	+3	7.5	5	5	7		FMKT	
	SUTTON BEAUTY	4641-0398	2171		NO										
	SUVOROVETS	2012-0760	8371	383521	NO		IN-PO								NO
	SWAAR	1441-0053	2241		NO	M-NY	NI-NS	+3	7.5	5	7	7	5	FMKT	
	SWAAR	1444-0022	1442		NO	NBRG	UNKWN								NO
	SWAAR	2241-0108	6071		NO										
	SWAAR	2951-0127	2942		NO										
	SWAAR	3202-0898	3271		NO	M-VG	IN-PO	+3	7.5	5	5	7		PROC	
	SWAAR	3743-0063	3001		NO	M-VG	UNKWN								
	SWAAR	4641-0399	4671		NO										
	SWANSON WINESAP	2302-0111	6071		NO	M-VG	UNKWN	-5	4.8	8	8	8	8	FMKT	NO
	SWARDLANDS	2012-0123	8771	129833	NO		IN-PO	+0	6.5	4	7	7	8	PROC	NO
	SWAZIE	2241-0109	6071		NO										
	SWEDEN SPARTAN	3202-0899	5601		NO	NBRG	NI-NS	-2	7.5	8	7	6		FMKT	
	SWEET ALFORD	3202-1254	3703		NO	NBRG	UNKWN							PROC	
	SWEET BOUGH	1444-0121	2142		NO	NBRG	UNKWN								NO
	SWEET BOUGH	2241-0110	6071		NO										
	SWEET BOUGH	2942-0068	6071		NO	M-VG	UNKWN								NO
	SWEET BOUGH	2951-0128	6071		NO										
	SWEET BOUGH	3202-0900	3271		NO	M-VG	NI-NS	-6	7.5	5	4	4		FMKT	
	SWEET BOUGH	3541-0029	6071		NO										
	SWEET BOUGH	3743-0113	3001		NO	M-VG	UNKWN								

SWEET BOUGH	4745-0010	6071		NO	NBRG	NI-NS								
SWEET BUTTERSCOTCH	3541-0014	3541		NO	M-VG	NI-NS	+1	7.0	8	6	1	9	FMKT	NO
SWEET DELICIOUS	2951-0228	6071		NO										
SWEET DELICIOUS	3202-0901	3202		NO	M-VG	NI-NS	+1	8.0	6	6	6		FMKT	
SWEET DELICIOUS	3541-0015	3202		NO	M-VG	NI-NS	+1	7.5	7	6	5	5	FMKT	
SWEET GREENING	2951-0229	6071		NO										
SWEET GREENING	3202-0902	3271		NO	M-VG	NI-NS	+0	8.0	5	5	6			
SWEET GREENING	4641-0501	3202		NO										
SWEET JUNE (HIGHTOP SWEET)	3743-0115	3771		NO	M-VG	UNKWN								
SWEET MAIDEN BLUSH	3541-0016	3541		NO	M-VG	NI-NS	-6	6.5	7	6	6	6	FMKT	YES
SWEET MAIDEN BLUSH	4641-0401	4871		NO										
SWEET MCINTOSH	2951-0230	6071		NO										
SWEET MCINTOSH	3202-0903	3202		NO	M-VG	IN-NG	+2	8.3	7	6	7		FMKT	
SWEET MCINTOSH	3541-0017	3202		NO	M-VG	NI-NS	-6	7.5	3	4	4	4	FMKT	
SWEET RED APPLE	2302-0331	2371		NO	M-VG	UNKWN	-7	4.8	8	6	6	6	FMKT	NO
SWEET RUSSET	2241-0111	6071		NO										
SWEET SIXTEEN	3202-1255	2302		NO	NBRG	UNKWN							FMKT	
SWEET SUMMER PARADISE	3743-0005	4706		NO	M-VG	UNKWN								
SWEET WINESAP	2951-0231	6071		NO										
SWEET WINESAP	3202-0904	3202		NO	M-VG	NI-NS	+0	7.0	6	5	6		FMKT	
SWEET WINESAP	3541-0018	6071		NO	M-VG	NI-NS	-9	6.5	6	5	6	6	FMKT	
SWEET WINESAP	4641-0402	3202		NO										
SYKE HOUSE RUSSET	4641-0403	4871		NO										
SYLVIA	0202-0010	6071		NO	M-NY	UNKWN	-9	2.8	2	2	2	3	PROC	
SZAMPANSKA	3202-0905	7371		NO	M-NY	NI-NS	+4	7.5	4	5	7		PROC	
S80 E R13 T002	1011-0057	1401		YES	NBRG	UNKWN								NO
T 391	2012-0413	5671	205707	NO		IN-NG	+0	6.3	7	7	6	8		NO
T 391	2602-0032	5671	205707	NO	NBRG	UNKWN								YES
T 415	5604-0198	6071		NO	M-VG	NI-NS	-7	7.0	7	6	6	6	FMKT	
TA R08 T121	2302-0292	1401		YES	M-VG	UNKWN	+0		5				FMKT	NO
TACK BEN DAVIS	3202-0906	3271		NO	M-VG	NI-NS	+3	7.3	7	5	7		FMKT	
TAHIR 1	3202-1256	2012	263272	NO	M-VG	UNKWN	-5	5.5	5	4	5		RTST	
TALLINNAN PAARYNANNERA	2012-0456	7971	231750	NO		IN-PO								NO
TAMBOUR D'HIMBSEL	2012-0119	6271	127366	NO		IN-PO	+7	8.8	3	4	4	8	PROC	NO
TANGIER	0402-0109	2071		NO	M-VG	UNKWN								NO
TANGIER	1902-0051	2051		NO	NBRG	UNKWN								NO
TANGIER	3202-0907	2051		NO	M-VG	NI-NS	-6	6.5	6	4	6		PROC	
TANGIER	3202-1257	2051		NO	M-VG	UNKWN	-6	6.5	4	4	5		PROC	
TANGIER	4705-0077	2051		NO	M-VG	UNKWN	-7	6.3	4	4	5	5	FMKT	YES
TANGIER (DWARF)	3104-0042	2051		NO	NBRG	NI-NS								NO
TANOMAC	4641-0404	0771		NO										
TARDIVE FORESTIER	2012-0343	5971	175548	NO		IN-PO								NO
TASMA	2012-0014	8771	081916	NO		IN-PO							FMKT	NO
TASMA OZ 10-9	3002-0123	2012	81916	NO	M-VG									NO
TASMAN PRIDE	2012-0643	8771	307384	NO		IN-PO								NO
TASMAN PRIDE	3202-0908	2012	307384	NO	M-VG	NI-NS	+0	7.5	6	5	6		FMKT	
TASTY	2012-0847	5671	437049	NO		IN-PO								
TAUNTON CROSS	2951-0129	3801		NO										
TAUNTON CROSS	3202-0909	2012	104617	NO	M-NY	NI-NS	-4	6.3	5	5	4		FMKT	
TAUNTON CROSS	4641-0405	2171		NO										
TAYESHNOE	2012-0683	8371	322715	NO		IN-PO								NO
TAYESHNOE	3202-0911	2012	322715	NO	NBRG	NI-NS	-3	6.5	4	5	4		FMKT	
TB 38/60	2012-0249	7971	158588	NO		UNKWN	-1	7.5	3	5	7	9	FMKT	NO
TCHISTAIKOVKA 3	2012-0182	8371	135499	NO		UNKWN								NO
TEIGN HARVEY	2012-0344	5971	175549	NO		UNKWN	-4	5.3	6	3	7	9	PROC	NO
TEINT FRAIS	2012-0120	6271	127370	NO		UNKWN								NO
TENDERSKIN	4641-0406	1022		NO										
TETOFSKI	2951-0232	6071		NO										
TETOFSKI	4641-0502	2171		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	THEWGOLD DELICIOUS	0402-0110	4752		YES	NBRG	UNKWN								NO
	THEWGOLD DELICIOUS	1444-0047	4752		YES	M-VG	UNKWN			4	6	6	5	PROC	NO
	THEWGOLD DELICIOUS	1702-0037	6001		YES	M-VG	UNKWN								
	THEWGOLD DELICIOUS	3102-0003	4752		YES	NBRG	UNKWN								NO
	THEWGOLD DELICIOUS	3102-0003	4752		NO			+0	.8	9	9	7	7	FMKT	
	THEWGOLD DELICIOUS	3104-0017	4752		YES	NBRG	NI-NS								NO
	THEWGOLD DELICIOUS	3202-0910	3271		YES	M-VG	NI-NS	+3	7.5	6	6	7		FMKT	
	THEWGOLD DELICIOUS	3202-1258	6071		YES	M-VG	UNKWN	+1	7.5	6	6	6		FMKT	
	THEWGOLD DELICIOUS	4306-0081	4771		YES	M-VG	UNKWN	-1	6.5	7	6	6	5	FMKT	NO
	THOMPKINS KING	3541-0019	1442		NO	NBRG	NI-NS	-0		7	8	7	6	FMKT	YES
	THORBERG	2302-0165	3411		NO	M-VG	UNKWN	-5	7.8	6	6	1	1	FMKT	NO
	THORBERG	3002-0122	3411		NO	M-VG									NO
	THORBERG	3202-0912	3411		NO	M-VG	NI-NS	-1	7.5	6	5	7		FMKT	
	THORP	2302-0112	6071		NO	M-VG	UNKWN	-4	6.8	7	5	5	5	FMKT	NO
	TIFTON	1022-0028	1063		NO	M-VG	UNKWN	-6		5	5				NO
	TILSITH	2012-0175	8071	134673	NO		IN-PO								NO
	TIMISKAMING	2012-0782	5671	151644	NO		IN-PO								NO
	TIMISKAMING	3202-0913	2012	151644	NO	M-VG	NI-NS	+0	2.0	7				ORNA	
	TINMOUTH	4641-0407	4871		NO										
	TINSLEY QUINCE	4641-0408	4871		NO										
	TIOGA	1444-0042	0751		NO	NBRG	UNKWN								NO
	TIOGA	2241-0112	6071		NO										
	TIOGA	3202-0914	3202		NO	M-VG	NI-NS	+3	8.0	5	5	7		PROC	
	TIOGA	4641-0409	3202		NO										
	TNRTII	1902-0115	1401		YES	NBRG	UNKWN								
	TOBA	2012-0225	5671	151645	NO		IN-PO	-4	4.3	4	5	5	5	PROC	NO
	TOBA	2602-0031	5671	151645	NO	NBRG	UNKWN								YES
	TOBA	3202-TOBA	1901		NO	NBRG	NI-NS							RTST	
	TOBA	3202-1259	2012	151645	NO	NBRG	UNKWN								
	TODD PEACHBLOW	3254-0013	3254		NO	M-VG	NI-NS		5.8	6	5	4	5	FMKT	YES
	TOELLISAARE	2012-0761	8371	383522	NO		IN-PO								NO
	TOHOKU 2	2012-0514	8471	255898	NO		UNKWN							FMKT	NO
	TOHOKU 2	3202-1250	2012	255898	NO	M-NY	NI-NS	-5	7.0	8	7	5		FMKT	
	TOHOKU 2	4707-0230	2012	255898	NO	NBRG	IN-NG								YES
	TOHOKU 3	2012-0515	8471	255899	NO		IN-NG							FMKT	NO
	TOHOKU 4	2012-0516	8471	255900	NO		UNKWN	+3	6.0	7	7	7	8	FMKT	NO
	TOHOKU 4	3202-1261	2012	255900	NO	M-VG	NI-NS	-2	6.8	8	6	7		FMKT	
	TOHOKU 4	4641-0410	6071		NO										
	TOHOKU 4	4705-0078	4702		NO	M-VG	UNKWN	-6	7.3	7	8	6	7	FMKT	YES
	TOHOKU 4	4707-0231	2012	255900	NO	NBRG	IN-NG								YES
	TOHOKU 4-1	2302-0192	2012	255900	NO	M-VG	UNKWN	-7	6.3	7		7	7	FMKT	NO
	TOHOKU 7	2012-0517	8471	255901	NO		IN-NG							FMKT	NO
	TOHOKU 7 (FUJI)	2241-0113	6071		NO										
	TOKO	1022-0132	8471	287529	NO	M-VG	UNKWN								YES
	TOKO	3202-0915	8471	287529	NO	M-VG	IN-PO	+0	6.5	5	7	6		FMKT	
	TOKO	4705-0079	2012		NO	M-VG	UNKWN	+4	7.8	3	5	9	5	FMKT	NO
	TOKO (GOLDEN DELICIOUS INDO)	2012-0615	8471	287529	NO		IN-PO							FMKT	NO
	TOLEDO STRAWBERRY (01PM)	1741-0014	3571		NO	NBRG	NI-NS								YES
	TOLMAN SWEET	1444-0027	1442		NO	NBRG	UNKWN								NO
	TOLMAN SWEET	2241-0114	6071		NO										
	TOLMAN SWEET	2951-0130	6071		NO										
	TOLMAN SWEET	3202-0916	3271		NO	M-VG	NI-NS	+0	6.8	5	6	6		FMKT	
	TOLMAN SWEET	3743-0097	3771		NO	M-VG	UNKWN								
	TOLMAN SWEET	4641-0411	2171		NO										
	TOLMAN SWEET	4745-0015	6071		NO	NBRG	NI-NS								

TOM MCLEAN	3202-1262	5610		NO	NBRG	UNKWN								
TOM PUTT	2012-0092	5971	125271	NO		UNKWN								NO
TOM PUTT	4641-0412	2012		NO										
TOM TOYAMA'S DELIGHT	4744-0073	4702		NO						8				NO
TOMPKINS KING	1441-0055	2241		NO	M-NY	NI-NS	+3	8.8	8	8	7		FMKT	
TOMPKINS KING	1444-0016	3257		NO	NBRG	UNKWN								NO
TOMPKINS KING	2942-0069	3255		NO	M-VG	UNKWN								NO
TOMPKINS KING	2951-0131	6071		NO										
TOMPKINS KING	3202-0917	3271		NO	M-VG	NI-NS	+1	8.3	7	6	8		PROC	
TOMPKINS KING	4705-0080	4779		NO	M-VG	UNKWN	-2	8.0	4	6	7	3	FMKT	NO
TONASKET DELICIOUS	3202-0918	3771		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
TOPRED DELICIOUS	0102-0102	2251		YES	M-VG	UNKWN							FMKT	
TOPRED DELICIOUS	0402-0111	4752		YES	M-VG	UNKWN								NO
TOPRED DELICIOUS	1702-0038	4752		YES	M-VG	UNKWN								
TOPRED DELICIOUS	1902-0117	4752		YES	M-VG	UNKWN								
TOPRED DELICIOUS	3101-0020	4752		YES	M-VG	UNKWN	+0	8.0	6	7	4	5	FMKT	NO
TOPRED DELICIOUS	3103-0012	4752		YES	M-VG		+0	7.5	8	7	6	5	FMKT	NO
TOPRED DELICIOUS	3104-0001	4752		YES	M-VG	NI-NS	+0	7.5	7	7	7	7	FMKT	NO
TOPRED DELICIOUS	3202-0919	4752		YES	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
TOPRED DELICIOUS	3502-0022	6071		YES	NBRG		+1	.8	0	8				
TOPRED DELICIOUS	3601-0033	4752		YES	M-VG	NI-NS								
TOPRED DELICIOUS	3801-0031	6071		YES	M-VG	UNKWN							FMKT	NO
TOPRED DELICIOUS	4306-0077	4771		YES	M-VG	UNKWN	+0	7.5	8	8	6	6	FMKT	NO
TOPRED DELICIOUS	4703-0035	6071		YES	M-NY	UNKWN	+0						FMKT	
TOPRED DELICIOUS	4752-0006	4752		YES	M-VG	IN-NG	+0	8.8	9	9	7	7	FMKT	
TOPRED DELICIOUS (SPORT)	1011-0066	4752		YES	M-VG	UNKWN	+0	7.0	7	6	7	7	FMKT	NO
TOPRED DELICIOUS (SPORT)	1022-0008	4752		YES	M-VG	UNKWN	+0		8	7			FMKT	NO
TORCH RIVER	2012-0848	5671	437050	NO		UNKWN								
TORENA	2012-0491	7871	245145	NO		UNKWN								NO
TORSTEIN	3202-0920	7271	101888	NO	M-VG	NI-NS	-1	6.8	5	5	7		FMKT	
TOSHKEE	2302-0236	5671		NO	M-VG	UNKWN	+0	7.0	8	6	6	6	FMKT	NO
TOSHKEE	3202-0921	5605		NO	M-VG	NI-NS	+2	7.5	6	4	6		PROC	
TOYO	3202-0922	2012	199532	NO	M-VG	IN-PO	+3	6.0	7	4	7		FMKT	
TRAIL	2302-0113	6071		NO	M-VG	UNKWN	-4	6.0	5	8	6	6	FMKT	NO
TRAIL	3202-TR	5011		NO	NBRG	NI-NS								YES
TRAIL	3202-1263	3271		NO	NBRG	UNKWN							ORNA	
TRAILMAN CRAB	5611-0001	5611		NO										
TRANSCENDANT	3202-0923	1571		NO	M-VG	NI-NS	-6	4.0	6		7		ORNA	
TRANSCENDANT CRAB	4641-0413	3202		NO										
TRANSPARENT	3541-0024	6071		NO										
TRANSPARENTE DE CRONCELS	4641-0414	4671		NO										
TRATHMORE	4707-0262	2354		NO	NBRG	IN-NG							ORNA	NO
TREBU	3202-1264	5671		NO	NBRG	UNKWN								
TREBU SEKLANDZIS	2012-0543	5771	262966	NO		IN-PO								NO
TREMBLETTS BITTER	2012-0345	5971	175550	NO		IN-PO	-1	5.5	7	6	5	8	FMKT	NO
TREMBLETTS BITTER	3202-0924	2012	175550	NO	M-VG	NI-NS	-2	5.5	5	3	7		PROC	
TRIPLE RED DELICIOUS	3202-0925	2011		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
TRIPLE RED DELICIOUS	3801-0032	6071		NO	M-VG	UNKWN							FMKT	NO
TRIPLE RED DELICIOUS	3802-0013	3851		NO	M-VG	NI-NS								
TRIPLE RED DELICIOUS	3805-0014	6071		NO	NBRG	IN-NG								
TRIPLE RED DELICIOUS	4306-0128	3851		NO	M-VG	UNKWN	+0	6.5	7	7	6	6	FMKT	NO
TROPICAL BEAUTY	0901-0009	2571		YES	NBRG	UNKWN								
TROPICAL BEAUTY	0905-0003	2571		YES	NBRG	UNKWN								NO
TROPICAL BEAUTY	1022-0093	8871	281542	YES	M-VG	UNKWN								NO
TROPICAL BEAUTY	2012-0603	8871	281542	YES		IN-PO							FMKT	NO
TROPICAL BEAUTY	4306-0136	2551		YES	NBRG	UNKWN								NO
TRUAX GREENING	3254-0014	3254		YES	M-VG	NI-NS	3	8.3	3	7	7	7	PROC	YES
TSCHONOSKYI	2012-0208	5971	141214	NO		IN-NG								NO
TUCKER MCINTOSH	3202-0926	3271		NO	M-VG	NI-NS	-2	6.5	5	5	5		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	TUMANGA	3202-0927	6371		NO	M-VG	NI-NS	+1	8.0	5	5	7		PROC	
	TUMANGA	4641-0415	3202		NO										
	TUMANGA	5604-0197	6071		NO	M-VG	NI-NS	+1	7.3	5	5	6	5	FMKT	
	TURESI	3202-1265	6071		NO	M-NY	UNKWN	+2	1.5	7				RTST	
	TURK'S CAP	4641-0416	4871		NO										
	TURLEY	0402-0112	0401		NO	M-VG	UNKWN								NO
	TURLEY	1022-0054	4253		NO	M-VG	UNKWN	+0		6	7			FMKT	YES
	TURLEY	1441-0056	1471		NO	M-NY	NI-NS	+5	8.8	6	5	8		PROC	
	TURLEY	2241-0152	6071		NO										
	TURLEY	2951-0233	6071		NO										
	TURLEY	3202-0928	1471		NO	M-VG	NI-NS	+3	7.8	6	6	7		PROC	
	TURLEY	3502-0047	6071		NO	M-VG	UNKWN		8.0	5					
	TURNER RAMEY RED YORK	3802-0089	3802		NO	M-VG	NI-NS								
	TWENTY OUNCE	1011-0199	1054		NO										
	TWENTY OUNCE	1444-0020	1442		NO	NBRG	UNKWN								NO
	TWENTY OUNCE	2241-0115	6071		NO										
	TWENTY OUNCE	2951-0234	6071		NO										
	TWENTY OUNCE	3202-0929	3271		NO	M-VG	NI-NS	+0	8.8	6	5	6		PROC	
	TWENTY OUNCE	3541-0091	6071		NO										
	TWENTY OUNCE	3743-0119	3771		NO	M-VG	UNKWN								
	TWENTY OUNCE	4306-0072	3051		NO	M-NY	UNKWN	-7	7.5	6	6	4	6	FMKT	NO
	TWENTY OUNCE	4641-0417	4871		NO										
	TWENTY OUNCE PIPPIN	4641-0418	4871		NO										
	TWISTBODY JERSEY	2012-0346	5971	175551	NO		IN-PO	+0	6.3	7	4	5	5	PROC	NO
	TWISTBODY JERSEY	3202-0930	2012	175551	NO	M-VG	IN-NG	-2	6.0	3	3	3		PROC	
	TYDEMAN'S EARLY WORCESTER	1011-0230	0153		NO										
	TYDEMAN'S EARLY WORCESTER	1902-0118	4752		NO	M-VG	UNKWN								
	TYDEMAN'S EARLY WORCESTER	3202-1266	7612		NO	M-VG	NI-NS	-7	7.5	7	7	5		FMKT	
	TYDEMAN'S EARLY WORCESTER	3502-0041	6071		NO	M-VG	UNKWN	-4	7.5	8					
	TYDEMAN'S EARLY WORCESTER	3801-0076	6071		NO	M-VG	UNKWN							FMKT	NO
	TYDEMAN'S EARLY WORCESTER	4306-0108	2051		NO	OLD	UNKWN	-7	8.8	7	6	5	5	FMKT	NO
	TYDEMAN'S EARLY WORCESTER	4705-0081	4701		NO	M-VG	UNKWN	-8	7.5	7	7	4	7	FMKT	YES
	TYDEMAN'S EARLY WORCESTER	4707-0211	3202		NO	NBRG	IN-NG								NO
	TYDEMAN'S COOPER SPUR	5604-0196	6071		NO	M-VG	NI-NS	-2	7.5	6	6	5	5	FMKT	
	TYDEMAN'S EARLY WORCESTER	2001-0037	3202		NO	M-VG	UNKWN								
	TYDEMAN'S EARLY WORCESTER	2012-0240	5971	157218	NO		UNKWN							FMKT	NO
	TYDEMAN'S EARLY WORCESTER	2012-0477	5971	241965	NO		IN-PO								NO
	TYDEMAN'S EARLY WORCESTER	2012-0730	5971	358907	NO		IN-NG							FMKT	NO
	TYDEMAN'S EARLY WORCESTER	2241-0153	6071		NO										
	TYDEMAN'S EARLY WORCESTER	2302-0274	5671		NO	M-VG	UNKWN							FMKT	NO
	TYDEMAN'S EARLY WORCESTER	2602-0016	4760		NO	M-VG	UNKWN			7	5			PROC	YES
	TYDEMAN'S EARLY WORCESTER	3002-0124	2012	241965	NO	M-VG									NO
	TYDEMAN'S EARLY WORCESTER	3601-0034	2551	241965	NO	M-VG	NI-NS								
	TYDEMAN'S EARLY WORCESTER	3802-0079	3802		NO	M-VG	NI-NS								
	TYDEMAN'S EARLY WORCESTER	4641-0419	3202		NO										
	TYDEMAN'S EARLY WORCESTER	4707-0145	4702		NO	NBRG	IN-NG								YES
	TYDEMAN'S EARLY WORCESTER	5601-0702	4707		NO		IN-NG								
	TYDEMAN'S EARLY WORCESTER	5604-0195	6071		NO	M-VG	NI-NS	-2	7.5	6	6	5	5	FMKT	
	TYDEMAN'S EARLY WORCESTER(T.RED)	2951-0235	6071		NO										
	TYDEMAN'S EARLY WORCESTER(T.RED)	3541-0042	6071		NO										
	TYDEMAN'S LATE ORANGE	1444-0057	3856		NO	NBRG	UNKWN								NO
	TYDEMAN'S LATE ORANGE	2241-0116	6071		NO										
	TYDEMAN'S LATE ORANGE	2951-0236	6071		NO										
	TYDEMAN'S LATE ORANGE	4641-0420	3202		NO										
	TYDEMAN'S MICHAELMAS RED	2012-0241	5971	157220	NO		IN-PO							FMKT	NO

TYDEMAN'S SPUR	3202-1267	4761		NO	M-VG	NI-NS	-7	7.5	7	7	5		FMKT	
TYLER	3202-1268	4901		NO	M-VG	NI-NS	-2	8.0	5	4	7		PROC	
TYSON-WADE	4641-0421	1771		NO										
U 854-101	5604-0201	6071		NO	M-VG	NI-NS	-4	6.0	5	5	5	6	FMKT	
U 1689-110	5604-0202	6071		NO	M-VG	NI-NS	+2	6.0	7	6	6	7	FMKT	
U.S. 65093-001	1011-0169	2011		YES										
U.S. 65093-008	1011-0170	2011		YES										
U.S. 65093-062	1011-0171	2011		YES										
U.S. 65093-079	1011-0172	2011		YES										
U.S. 65093-094	1011-0173	2011		YES										
U.S. 65093-101	1011-0174	2011		YES										
U.S. 65093-118	1011-0175	2011		YES										
U.S. 65093-129	1011-0176	2011		YES										
U.S. 65093-140	1011-0177	2011		YES										
U.S. 65093-188	1011-0178	2011		YES										
U.S. 65093-196	1011-0179	2011		YES										
U.S. 65093-201	1011-0180	2011		YES										
UBELLE DE BOSKOOP	3202-0006	5971		NO	M-VG	IN-PO	+3	8.0	3	5	7		PROC	
ULJANISCEVA	2012-0542	5771	262965	NO		IN-PO								NO
ULTRARED DELICIOUS	5604-0199	7401		YES										
UNDERWOOD SWEET	4641-0423	1471		NO										
UNDINE	2012-0738	5771	371812	NO		IN-PO								NO
UNDINE	5604-0200	6071		NO	M-VG	NI-NS	+1	7.3	7	6	6	6	FMKT	
UNNAMED	3202-0618	2012	276473	NO	NBRG	NI-NS	+3	6.5	6	3	7		PROC	
URALIAN WINTER APPLE	2012-0763	8371	383524	NO		IN-PO								NO
US 62/1 CRR (CONVERSE)	1741-0004	1771		YES	DYNG	NI-NS	+2	7.0	7	8	7	5	FMKT	YES
US-GA 6132	4705-0082	1011		NO	M-VG	UNKWN	-7	7.0	6	6	7	7	FMKT	NO
USDA 34	2302-0308	6071		YES	M-VG	UNKWN	-1	7.5	5	8	8	9		NO
USDA 48	2302-0309	6071		YES	M-VG	UNKWN	-2	5.8	5	3	4	4	FMKT	NO
USDA BL 15-116	1011-0112	1022		YES	NBRG	UNKWN	-1	7.0	9	7	5	7	FMKT	YES
USDA BL 24-51	1011-0109	1022		YES	M-VG	UNKWN	+0	8.0	7	9	7	4	FMKT	YES
USDA BL 32-106	1011-0110	1022		YES	NBRG	UNKWN	-6	7.0	9	9	6	7	FMKT	YES
USDA BL 32-169	1011-0111	1022		YES	M-VG	UNKWN	+1	7.5	8	7	8	5		YES
USDA 006132-169	3002-0141	1022		YES	NBRG									NO
UTTER	3202-1269	1581		NO	M-VG	NI-NS	-2	8.0	3	5	5			
UTTER	4641-0425	3202		NO										
V 57-056-92	3002-0138	7671		YES	NBRG									NO
VAGNON ASCHER	2012-0347	5971	175552	NO		IN-NG								NO
VAGNON FLOCHER	3202-1270	2012		NO	M-VG	NI-NS	+0	6.3	3	4	5		PROC	
VAILS EARLY	2012-0444	8671	219791	NO		IN-PO								NO
VAILS EARLY	5604-0203	6071		NO	NBRG	NI-NS								
VAN ESELTINE	2241-0156	6071		NO										
VAN ESELTINE	3202-1274	3202		NO	M-NY	NI-NS	+2	2.3					ORNA	
VAN ESELTINE	5601-0260	5603		NO		IN-NG							ORNA	
VAN WELL RED WINESAP (SPORT)	1022-0043	4751		NO	M-VG	UNKWN	+1		6	7			FMKT	NO
VANBUREN DUCHESS	3202-1271	3291		NO	M-VG	NI-NS	-9	7.3	6	6	4		PROC	
VANBUREN RED DUCHESS	2302-0324	2371		NO	M-VG	UNKWN	-3	7.8	4	4	1	1	FMKT	NO
VANCE DELICIOUS	1902-0060	3253		NO	M-VG	UNKWN								NO
VANCE DELICIOUS	2302-0114	6071		NO	M-VG	UNKWN	+0	4.8	7				FMKT	NO
VANCE DELICIOUS	3202-1272	4652		NO	M-VG	NI-NS	+0	7.5	8	7	7		FMKT	
VANCE DELICIOUS	3802-0009	3258		NO	M-VG	NI-NS								
VANCE DELICIOUS	4306-0127	0101		NO	M-VG	UNKWN	+0	6.3	8	8	6	6	FMKT	NO
VANCE DELICIOUS	4703-0221	6071		NO	M-NY	UNKWN	+0						FMKT	
VANDERPOOL RED	2241-0140	6071		NO										
VANDERPOOL RED	3743-0086	3771		NO	M-VG	UNKWN								
VANDEVERE	1444-0026	1442		NO	NBRG	UNKWN								NO
VANDEVERE	2951-0237	6071		NO										
VANDEVERE	3202-1273	1442		NO	NBRG	UNKWN								
VANDEVERE (OF INDIANA)	3743-0071	1501		NO	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	VANDEVERE PIPPIN	3743-0057	1471		NO	M-NY	NI-NS	+5	8.8	5	6	6	7		
	VANDEVERE PIPPIN	4641-0426	3202		NO										
	VANGUARD	4707-0267	2354		NO	NBRG	IN-NG							ORNA	NO
	VEITCH'S SCARLET	2012-0455	5971	231684	NO		UNKWN	+0	4.0	7	4	5	9	ORNA	NO
	VEITCH'S SCARLET	3202-1275	3701		NO	M-VG	UNKWN	-5	4.5	9	3	5			
	VENUS PIPPIN	2012-0093	5971	125273	NO		IN-PO								NO
	VENUS PIPPIN	4641-0427	2012		NO										
	VERED	2012-0567	6871	267822	NO		IN-PO								NO
	VERIRED	3202-1276	1027		NO	DEAD									
	VERJISONE X JONATHAN 55-109-149	2012-0726	7671	352657	NO		IN-NG								NO
	VERMONT SPUR DELICIOUS	1902-0119	3258		NO	M-VG	UNKWN								
	VERMONT SPUR DELICIOUS	3202-1277	4501		NO	M-VG	NI-NS	+0	7.5	8	6	6		FMKT	
	VERMONT SPUR DELICIOUS	3502-0056	6071		NO	M-VG	UNKWN	+0	7.5	8					
	VERMONT SPUR DELICIOUS	4707-0204	3202		NO	NBRG	IN-NG								NO
	VICTORY	2302-0139	2302		NO	M-VG	UNKWN	-8	7.3	7	8	7	7	FMKT	NO
	VICTORY	2951-0238	6071		NO										
	VICTORY	3202-1278	3202		NO	M-VG	NI-NS	-2	7.5	8	6	4		FMKT	
	VICTORY	4641-0428	3202		NO										
	VIENNA	3202-1279	1002		NO	NBRG	UNKWN								
	VIGNEOLE DE MONTON	2012-0486	7871	244726	NO		IN-NG	+5	6.0	5	4	7	8	PROC	NO
	VIKING	0402-0113	2271		NO	M-VG	UNKWN								NO
	VIKING	1902-0036	2251		NO	M-VG	UNKWN								NO
	VIKING	2602-0017	4971		NO	M-VG	UNKWN			7	7			FMKT	YES
	VIKING	2951-0239	6071		NO										
	VIKING	3104-0013	2251		NO	NBRG	NI-NS								NO
	VIKING	3202-1280	2302		NO	M-VG	UNKWN	-8	7.3	9	7	4		FMKT	
	VIKING	3502-0057	6071		NO	M-VG	UNKWN	-8	7.5	8					
	VIKING	3802-0080	3258		NO	M-VG	NI-NS								
	VIKING	4306-0057	2251		NO	M-VG	UNKWN	-9	6.3	8	7	6	6	FMKT	NO
	VIKING	4641-0429	6071		NO										
	VIKING	4705-0083	4901		NO	M-VG	UNKWN	-9	7.0	6	4	3	5	FMKT	NO
	VIKING	4707-0160	2251		NO	NBRG	IN-NG								YES
	VIKING (GILBERT)	4902-0001	4902		NO	M-VG	UNKWN	-8	6.8	8	8	6	7	FMKT	YES
	VIKING (W-1033-5)	1022-0096	4902		NO	M-VG	UNKWN	-5	7.0	9	7	5	7	FMKT	YES
	VIKING (W1033-5)	1011-0034	4902		NO	M-VG	UNKWN	-9	7.0	6	9	8	7	FMKT	NO
	VILMORIN	3202-1281	2012		NO	M-VG	UNKWN		1.8	3		6		ORNA	
	VINNOE (RED WINE)	1022-0094	8371	151262	NO	NBRG	UNKWN								NO
	VIRGINIA BEAUTY	4641-0430	4671		NO										
	VIRGINIA CRAB	1022-0026	2552		NO	M-VG	UNKWN	-5		3	1				NO
	VIRGINIA CRAB	3002-0126	6071		NO	M-VG									NO
	VIRGINIA CRAB	3202-1282	3258		NO	M-VG	UNKWN	-4	4.3	8	6	6		PROC	
	VIRGINIA CRAB	4707-0028	1401		NO	NBRG	IN-NG								YES
	VIRGINIA CRAB	4723-0302	6071		NO	NBRG	IN-NG								NO
	VIRGINIA CRAB C 9	1902-0022	1401		NO	M-VG	IN-NG								YES
	VIRGINIA CRAB IRA 28-1	5601-0567	4707		NO		IN-NG								
	VIRGINIA CRAB 9-23	1902-0021	1902		NO	M-VG	IN-NG								NO
	VIRGINIA GOLD	1011-0217	3851		NO										
	VIRGINIA GOLD	1444-0046	4601		NO	NBRG	UNKWN								NO
	VIRGINIA GOLD	3202-0946	4601		NO	M-VG	NI-NS	+3	7.5	6	5	7		PROC	
	VIRGINIA GOLD	3802-0081	3802		NO	M-VG	NI-NS								
	VIRGINIA GOLD	3805-0011	6071		NO	NBRG	IN-NG								
	VIRGINIA GOLD	4601-0004	4601		NO	M-NY	IN-NG	3	8.5	8	7	9	6	PROC	
	VIRGINIA GOLD	5604-0204	6071		NO	NBRG	NI-NS								
	VIRGINIA GOLD (OBERLE 8)	4707-0243	3802		NO	NBRG	IN-NG								NO
	VIRGINIA GREENING	3743-0081	3771		NO	M-VG	UNKWN								

VIRGINIA WINESAP	3541-0121	6071		NO										
VIRGINIA WINESAP	3743-0068	3771		NO	M-VG	UNKWN								
VIRGINIA WINESAP (SPORT)	1022-0033	4652		NO	M-VG	UNKWN	+1		5	8			FMKT	NO
VISTA BELLA	1011-0013	3001		NO	M-VG	UNKWN	-1	6.5	7	7	7	6	FMKT	NO
VISTA BELLA	1022-0023	3001		NO	M-VG	UNKWN	-1		6	5			FMKT	NO
VISTA BELLA	2602-0018	3001		NO	M-VG	UNKWN			9	8			FMKT	YES
VISTA BELLA	3202-1023	3001		NO	M-VG	NI-NS	-9	6.5	7	5	3		FMKT	
VISTA BELLA	3502-0085	6071		NO	M-VG	UNKWN	-8							
VISTA BELLA	3802-0082	3258		NO	M-VG	NI-NS								
VISTA BELLA	4641-0431	3001		NO										
VISTA BELLA	4707-0268	3202		NO	NBRG	IN-NG								NO
VISTA BELLA	5601-0251	5601		NO		IN-NG								
VISTA BELLA (NJ 36)	3002-0125	3001		NO	M-VG									NO
VISTA BELLA (NJ36)	1902-0120	3001		NO	M-VG	UNKWN								
VOGELCALVILLE	2012-0369	7171	188525	NO		IN-PO								NO
VOGELCALVILLE	3202-0947	2012	188525	NO	M-VG	NI-NS	-3	8.0	5	5	4		PROC	
VON ZUCCALMAGLIOS REINETTE	2241-0141	6071		NO										
VON ZUCCALMAGLIOS REINETTE	4641-0432	2271		NO										
VPI 2	0402-0114	3251		YES	M-VG	UNKWN								NO
VPI 4	0402-0115	4601		YES	M-VG	UNKWN								NO
VPI 5	3002-0127	4601		YES	M-VG									NO
VPI 6	0402-0116	4601		YES	M-VG	UNKWN								NO
VPI 8	0402-0117	4601		YES	M-VG	UNKWN								NO
VPI 8	3541-0109	6071		YES										
VPI 9	0402-0118	4601		YES	M-VG	UNKWN								NO
VPI 9	5604-0205	6071		YES	M-VG	NI-NS	+1	6.8	6	6	6	6	FMKT	
VPI LF 09-031	1011-0097	4601		YES										NO
VPI LF 13-110	1011-0098	4601		YES					9	7				NO
VPI LF 14-043	1011-0099	4601		YES					9	7				NO
VPI LF 17-040	1011-0100	4601		YES					9	7				NO
VPI LF 18-053	1011-0101	4601		YES					9	7				NO
VPI OP 1-072	1011-0102	4601		YES										NO
VPI OP 5-173	1011-0103	4601		YES										NO
VPI OP 8-127	1011-0104	4601		YES										NO
VPI OP 8-131	1011-0105	4601		YES										NO
VPI OP 10-002	1011-0106	4601		YES										NO
VPI QH 11-133	1022-0108	4601		YES	M-VG	UNKWN	+0	7.3	9	9	7	7	FMKT	YES
VPI QH 14-054	1022-0109	4601		YES	M-VG	UNKWN	+2	6.8	9	9	7	7	FMKT	YES
VPI QH 14-084	1022-0110	4601		YES	M-VG	UNKWN	+2	6.5	7	7	7	7	FMKT	YES
VPI QH 14-179	1022-0111	4601		YES	M-VG	UNKWN	+2	6.8	7	5	7	7	FMKT	YES
VPI QH 20-034	1022-0112	4601		YES	M-VG	UNKWN	+0	6.3	7	7	7	7	FMKT	YES
VPI SC 1-78	1011-0089	4601		YES	NBRG	UNKWN								NO
VPI SC 2-11	1011-0090	4601		YES	NBRG	UNKWN								NO
VPI SC 2-29	1011-0091	4601		YES										NO
VPI SC 2-51	1011-0092	4601		YES										NO
VPI SC 2-70	1011-0093	4601		YES										NO
VPI SC 4-04	1011-0094	4601		YES										NO
VPI SC 4-10	1011-0095	4601		YES										NO
VPI SC 19-02	1011-0096	4601		YES										NO
VPI TN R03 T172	2302-0293	1401		YES	M-VG	UNKWN	-7	7.0	6	6	6	6	FMKT	NO
VPI TN R09 T062	2302-0229	1401		YES	M-VG	UNKWN	+0	6.8	8	5			FMKT	NO
VPI TN R10 T023	2302-0226	1401		YES	M-VG	UNKWN	+0	7.0	5				FMKT	NO
VPI TN SHIPPER V. F.	2302-0174	2052		YES	M-VG	UNKWN							FMKT	NO
VPI 308	3541-0063	6071		YES										
W 072	5608-0059	6071		NO	NBRG	UNKWN								
WABISKAW	3202-0948	2012	148503	NO	M-VG	NI-NS	-3	3.0	4				ORNA	
WAFTS SEEDLING	2951-0132	6071		NO										
WAGENER	1444-0125	2142		NO	NBRG	UNKWN								NO
WAGENER	2942-0070	6071		NO	M-VG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	WAGENER	2951-0133	6071		NO										
	WAGENER	3202-0949	3246		NO	M-VG	NI-NS	+2	7.5	6	6	6		PROC	
	WAGENER	3743-0127	2101		NO	M-VG	UNKWN								
	WAGENER	4641-0433	2171		NO										
	WAGENINGEN	3202-1283	2012		NO	M-VG	UNKWN	-1	6.8	5	5	5		PROC	
	WAINWRIGHT	2012-0574	8871	275292	NO		IN-PO								NO
	WALDHOFLER	2012-0181	8071	134824	NO		IN-PO							PROC	YES
	WALDRON BEAUTY	3743-0024	3771		NO	M-VG	UNKWN								
	WALTER PEASE	2942-0071	6071		NO	M-VG	UNKWN								NO
	WALTER PEASE	2951-0240	6071		NO										
	WARDER	3202-0950	3502		NO	M-NY	NI-NS	+0	6.8	5	5	7		FMKT	
	WARDER	3502-0024	6071		NO	NBRG	IN-NG	+							
	WASHINGTON	1444-0148	2142		NO	NBRG	UNKWN								NO
	WASHINGTON GRAVENSTEIN	3202-0951	4771		NO	M-VG	NI-NS	-6	7.3	7	6	6		PROC	
	WASHINGTON NONPAREIL	2012-0214	5971	141247	NO		IN-PO								NO
	WASHINGTON ROYAL	4641-0434	3202		NO										
	WASHINGTON STRAWBERRY	2951-0135	6071		NO										
	WASHINGTON STRAWBERRY	3202-0952	3271		NO	M-VG	NI-NS	-3	8.0	5	7	6		FMKT	
	WASHINGTON STRAWBERRY	4641-0435	3202		NO										
	WATERMELON	3202-0953	3871		NO	M-VG	NI-NS	-3	7.5	4	5	7		FMKT	
	WAXEN (BELMONT)	3743-0120	3771		NO	M-VG	UNKWN								
	WAYNE	3202-0954	3202		NO	M-VG	IN-NG	-2	7.8	6	7	6		PROC	
	WAYNE	3502-0042	6071		NO	M-VG	UNKWN		7.5	4					
	WAYNE	3801-0075	3251		NO	M-VG	UNKWN							FMKT	NO
	WAYNE	3802-0083	3202		NO	M-VG	NI-NS								
	WAYNE	4641-0436	3202		NO										
	WAYNE	5604-0206	6071		NO	M-VG	NI-NS	-7	7.0	6	6	5	6	FMKT	
	WAYNE SPUR DELICIOUS	0402-0119	4601		NO	NBRG	UNKWN								NO
	WAYNE SPUR DELICIOUS	1702-0039	3251		NO	M-VG	UNKWN								
	WAYNE SPUR DELICIOUS	1702-0040	2051		NO	M-VG	UNKWN								
	WAYNE SPUR DELICIOUS	1902-0057	2051		NO	NBRG	UNKWN								NO
	WAYNE SPUR DELICIOUS	3104-0031	2051		NO	NBRG	NI-NS								NO
	WAYNE SPUR DELICIOUS	3202-0955	2051		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	WAYNE SPUR DELICIOUS	4302-0004	4306		NO	NBRG	NI-NS								NO
	WAYNE SPUR DELICIOUS	4302-0008	4306		NO	NBRG	UNKWN							FMKT	
	WAYNE SPUR DELICIOUS	4306-0001	6071		NO	M-NY		+0	7.5	9	9	8	4	FMKT	NO
	WEALTHY	1444-0101	3254		NO	NBRG	UNKWN								NO
	WEALTHY	2241-0117	6071		NO										
	WEALTHY	2302-0177	2551		NO	M-VG	UNKWN							FMKT	NO
	WEALTHY	2931-0007	6071		NO	M-VG	NI-NS								
	WEALTHY	2942-0072	6071		NO	M-VG	UNKWN								NO
	WEALTHY	2951-0241	6071		NO										
	WEALTHY	3202-0956	2302		NO	M-VG	NI-NS	-5	6.8	5	5	5		PROC	
	WEALTHY	3541-0056	6071		NO										
	WEALTHY	4641-0437	4671		NO										
	WEALTHY	4707-0049	3701		NO	NBRG	IN-NG								
	WEALTHY	5604-0207	6071		NO	M-VG	NI-NS								
	WEALTHY	5608-0049	6071		NO	OLD	UNKWN		6.5	7	6	5	5	FMKT	NO
	WEALTHY (DOUBLE RED)	4707-0029	1401		NO	NBRG	IN-NG								YES
	WEALTHY (RED)	4705-0084	4780		NO	M-VG	UNKWN	-7	6.8	7	6	6	5	FMKT	NO
	WEALTHY (SCOTT RED)	5604-0208	6071		NO	M-VG	NI-NS								
	WEALTHY H W S	2302-0118	6071		NO	M-VG	UNKWN	-7	6.8	8	7	7	7	FMKT	NO
	WEALTHY IRA 29-1	5601-0339	4707		NO		IN-NG								
	WEATHERLY EARLY SPY	3202-0957	4705		NO	M-VG	NI-NS	-4	8.0	7	5	5			
	WEBSTER	3202-0958	3202		NO	M-VG	NI-NS	-2	8.0	5	6	6		PROC	

WEDGE	0402-0120	0401		NO	NBRG	UNKWN								NO
WEDGE	2302-0140	2302		NO	M-VG	UNKWN	-7	7.5	8	6	6	6	FMKT	NO
WEDGE	3202-0959	2302		NO	M-VG	NI-NS	-2	7.8	5	4	7		PROC	
WEEPING FLOWERING CRAB	4723-6151	6071		NO	M-VG	IN-NG								NO
WEISSES SEIDENHEMDCHEN	4641-0438	4871		NO										
WELDAY JONATHAN 2-2-4-4	3202-0960	3502		NO	M-VG	NI-NS	-2	7.8	6	5	6		PROC	
WELLINGTON	0402-0121	3251		NO	M-VG	UNKWN								NO
WELLINGTON	2302-0115	6071		NO	M-VG	UNKWN	-4	7.5	6	3	3	3	FMKT	NO
WELLINGTON	2602-0019	3202		NO	M-VG	UNKWN			4	4			PROC	YES
WELLINGTON	2951-0242	6071		NO										
WELLINGTON	3202-0961	3202		NO	M-VG	NI-NS	-8	8.3	6	6	5		PROC	
WELLINGTON	3541-0033	6071		NO										
WELLINGTON	3802-0084	3258		NO	M-VG	NI-NS								
WELLINGTON	4306-0135	2051		NO	OLD	UNKWN	-7	3.8	6	5	4	5	FMKT	NO
WELLINGTON	4707-0030	1401		NO	NBRG	IN-NG								YES
WELLINGTON BLOOMLESS	3002-0129	3202		NO	NBRG									NO
WELLINGTON BLOOMLESS	3202-0962	2171		NO	M-VG	NI-NS	+1	7.0	4	4	5			
WELLS + WADE	4306-0105	4771		NO	NBRG	UNKWN								NO
WELLSPUR DELICIOUS	0102-0102	0152		NO	M-VG	UNKWN							FMKT	
WELLSPUR DELICIOUS	1011-0231	4751		NO										
WELLSPUR DELICIOUS	2001-0011	4802		NO	M-VG	UNKWN								
WELLSPUR DELICIOUS	2302-0172	4703		NO	M-VG	UNKWN	-6	7.0	9	8	8	8	FMKT	NO
WELLSPUR DELICIOUS	3202-0963	4752		NO	M-VG	IN-PO	+0	7.5	7	7	7		FMKT	
WELLSPUR DELICIOUS	3502-0043	6071		NO	M-VG	UNKWN	+0	7.5	8					
WELLSPUR DELICIOUS	3601-0035	4751		NO	M-VG	NI-NS								
WELLSPUR DELICIOUS	4306-0082	4771		NO	M-VG	UNKWN	+0	7.5	7	6	6	5	FMKT	NO
WELLSPUR DELICIOUS	4703-0042	6071		NO	M-NY	UNKWN	+0						FMKT	
WELLSPUR DELICIOUS	4707-0203	3202		NO	NBRG	IN-NG								NO
WELLSPUR DELICIOUS (SPORT)	1022-0003	4751		NO	M-NY	UNKWN	+0		7	6			FMKT	NO
WEMMERSHOEK	2012-0720	8871	349326	NO		IN-PO								NO
WEST VIRGINIA RED YORK	3802-0090	2251		YES	M-VG	NI-NS								
WESTCHESTER	3202-0964	3202		NO	M-VG	NI-NS	+2	7.5	4	6	7		PROC	
WESTFIELD	3202-0965	0751		NO	M-VG	NI-NS	+2	7.0	6	6	8			
WESTFIELD	3743-0074	3771		NO	OLD	UNKWN								
WESTFIELD	4641-0440	2171		NO										
WESTFIELD (SEEK-NO-FURTHER)	1444-0117	2142		NO	NBRG	UNKWN								NO
WESTFIELD (SEEK-NO-FURTHER)	2241-0118	6071		NO										
WESTFIELD (SEEK-NO-FURTHER)	2951-0140	6071		NO										
WESTLAND (BA 188)	5612-0013	5612		NO	M-VG	UNKWN	-9	7.0	8	5	5	4	PROC	
WESTSIDE	4744-0076	4770		NO						7				NO
WHEELERS GOLDEN RUSSET	2241-0119	6071		NO										
WHETSTONE	3202-0966	2510		NO	M-VG	NI-NS	+4	6.8	6	4	7		FMKT	
WHITE ANGEL CRAB	2241-0157	6071		NO										
WHITE ANGLE	3202-1284	3247		NO	M-VG	UNKWN							ORNA	
WHITE CANADA	3743-0124	2101		NO	M-VG	UNKWN								
WHITE CROFTON	2012-0405	6671	203818	NO		IN-PO								NO
WHITE CROFTON	2012-0424	6671	206034	NO		IN-PO								NO
WHITE CROFTON	3202-0967	2012	203818	NO	M-VG	NI-NS	-4	6.3	4	5	7		PROC	
WHITE JERSEY	2012-0348	5971	175553	NO		IN-PO								NO
WHITE PEARMAIN	1441-0059	2241		NO	M-NY	NI-NS	+8	7.5	8	7	8	7	FMKT	
WHITE PEARMAIN	2241-0120	6071		NO										
WHITE PEARMAIN	3743-0087	3771		NO	M-VG	UNKWN								
WHITE PIPPIN	1444-0010	1471		NO	NBRG	UNKWN								NO
WHITE PIPPIN	3202-0968	3271		NO	M-VG	NI-NS	+4	7.5	6	4	7		FMKT	
WHITE PIPPIN	4641-0441	3202		NO										
WHITE TRANSPARENT	2602-0020	4753		NO	M-NY	UNKWN			7	5			PROC	YES
WHITE TRANSPARENT	4641-0442	4871		NO										
WHITE WINTER CALVILLE	2942-0073	3261		NO	M-VG	UNKWN								NO
WHITE WINTER PEARMAIN	1444-0103	3254		NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	WHITE WINTER PEARMAIN	2942-0075	0571		NO	M-VG	UNKWN								NO
	WHITE WINTER PEARMAIN	3202-0969	2571		NO	M-VG	NI-NS	+3	8.0	7	6	7		FMKT	
	WHITE WINTER PEARMAIN	3541-0021	3555		NO	M-VG	NI-NS	-8	6.8	6	7	7	7	FMKT	
	WHITE WINTER PIPPIN	3541-0100	6071		NO										
	WHITNEY	1444-0060	4752		NO	NBRG	UNKWN								NO
	WHITNEY	2302-0120	6071		NO	M-VG	UNKWN	-4	6.0	8	6	6	6	FMKT	NO
	WHITNEY CRAB	3202-0970	1571		NO	M-VG	NI-NS	-6	5.0	7	4	7		PROC	
	WHITNEY RUSSET KING	3202-0971	3271		NO	M-VG	NI-NS	+0	8.0	5	6	7		PROC	
	WI 1	2302-0116	6071		NO	M-VG	UNKWN	+1	6.8	7	6	6	6	FMKT	NO
	WICKSON	3202-0972	0553		YES	M-VG	IN-NG	+4	6.8	4	5	7		PROC	
	WILLIAM CRUMP	3202-0973	5901		NO	M-VG	NI-NS	-2	7.0	7	5	7		PROC	
	WILLIAMS	1022-0068	2051		NO	M-VG	UNKWN	-3		7	4			FMKT	NO
	WILLIAMS	3202-0974	0771		NO	M-VG	NI-NS	-8	6.8	6	5	5		FMKT	
	WILLIAMS	3743-0020	3201		NO	M-VG	UNKWN								
	WILLIAMS (EARLY RED)	2302-0117	6071		NO	M-VG	UNKWN							FMKT	NO
	WILLIAMS (EARLY RED)	4306-0013	6071		NO	M-NY		-7	6.3	6	6	5	5	FMKT	NO
	WILLIAMS (FAVORITE)	2942-0074	6071		NO	M-VG	UNKWN								NO
	WILLIAMS (FAVORITE)	2951-0136	6071		NO										
	WILLIAMS (WILLIS STRAIN)	1011-0021	3851		NO	M-VG	UNKWN	-3	8.0	8	4	4	4	FMKT	NO
	WILLIAMS LADY	2241-0059	6071		NO										
	WILLIAMS LADY	3252-0009	3252		NO	NBRG	UNKWN	+3							YES
	WILLIAMS LADY	3743-0060	3771		NO	M-VG	UNKWN								
	WILLIE SHARP	2241-0121	6071		NO										
	WILLIS WILLIAMS	1702-0041	2251		NO	M-VG	UNKWN								
	WILLIS WILLIAMS	3202-0975	4601		NO	M-VG	NI-NS	-8	7.0	7	4	5		FMKT	
	WILSON JUICY	3254-0007	3271		NO	M-NY	UNKWN	+0	7.0	5	5	3	6	FMKT	YES
	WILSON JUICY	3254-0015	3254		NO	M-NY	NI-NS	+0	8.3	5	7	4	6	FMKT	YES
	WILSON RED JUNE	1022-0095	1022		NO	M-VG	UNKWN	-1	6.8	9	3	3	5	FMKT	NO
	WILSON RED JUNE	3202-0976	2551		NO	M-VG	NI-NS	-5	7.0	7	5	5		FMKT	
	WILSON RED ROME	3202-0977	3202		NO	NBRG	NI-NS	+3	7.5	7	5	7		PROC	
	WINCHESTER	1011-0216	3851		NO										
	WINCHESTER	3002-0130	4601		NO	NBRG									NO
	WINCHESTER	3202-0978	4601		NO	M-VG	NI-NS	+3	7.5	6	6	6		FMKT	
	WINCHESTER	3802-0085	3802		NO	M-VG	NI-NS								
	WINCHESTER	4601-0001	4601		NO	M-VG	NI-NS	+2	6.0	7	9	7	7	PROC	NO
	WINEHIST	3202-1285	3891		NO	NBRG	UNKWN								
	WINESAP	3202-0979	3271		NO	M-VG	IN-PO	+3	6.8	7	6	7		PROC	
	WINESAP	4641-0443	4671		NO										
	WINESAP	4707-0031	1401		NO	NBRG	IN-NG								YES
	WINESAP	4707-0184	4702		NO	NBRG	IN-NG								YES
	WINESAP	4707-0185	4751		NO	NBRG	IN-NG								YES
	WINESAP IMPERIAL C+O	5604-0209	6071		NO	M-VG	NI-NS	+2	6.8	6	6	7	6	FMKT	
	WINESAP TETRAPLOID (4 4 4)	2012-0463	2011	237685	NO		IN-PO							FMKT	NO
	WINSTON	3202-0980	2012	157217	NO	M-VG	NI-NS	+3	5.5	6	3	7		PROC	
	WINSTON	4641-0444	3202		NO										
	WINTER ARKAD	3202-0981	2012	259446	NO	M-VG	NI-NS	-7	6.8	5	6	4		FMKT	
	WINTER ARKARD	3202-1286	2012		NO	NBRG	UNKWN								
	WINTER BANANA	0102-0102	4752		NO	M-NY	UNKWN							FMKT	
	WINTER BANANA	0905-0008	2571		NO	NBRG	UNKWN								NO
	WINTER BANANA	1011-0241	1055		NO										
	WINTER BANANA	1444-0081	3571		NO	NBRG	UNKWN								NO
	WINTER BANANA	2942-0076	6071		NO	M-VG	UNKWN								NO
	WINTER BANANA	2951-0137	6071		NO										
	WINTER BANANA	3202-0982	2252		NO	M-VG	NI-NS	+3	7.0	6	5	5		FMKT	
	WINTER BANANA	3541-0020	2554		NO	M-VG	NI-NS	-8	6.5	6	5	6	7	PROC	YES

WINTER BANANA	4306-0121	2051		NO	M-VG	UNKWN	-2	6.8	6	6	4	5	FMKT	NO
WINTER BANANA	4641-0445	4871		NO										
WINTER BANANA	5604-0212	5606		NO	M-VG	NI-NS	+1	8.0	6	5	7	6	PROC	
WINTER CHAMPION	3541-0128	3541		NO										
WINTER GRAVENSTEIN	2951-0139	2971		NO										
WINTER GREENING	4641-0446	4871		NO										
WINTER GREENING (BUCKINGHAM)	3743-0078	3202		NO	M-VG	UNKWN								
WINTER MAIDENBLUSH	1441-0059	3541		NO	M-NY	NI-NS	+1	7.5	7	6	6	7	FMKT	YES
WINTER MAIDENBLUSH (GREENVILLE)	4641-0447	3571		NO										
WINTER PORTER (YELLOW BELLFLOWER)	2931-0014	2931		NO		NI-NS		6.8	7	5	6	5		
WINTER QUEEN	1022-0113	5971	131217	NO	M-VG	UNKWN			5	6			FMKT	NO
WINTER QUEEN	3202-1287	2541		NO	NBRG	UNKWN								
WINTER QUEEN	5608-0014	6071		NO	OLD	UNKWN		5.8	7	5	7	5	FMKT	YES
WINTER RAMBOUR	2012-0108	6371	126996	NO		UNKWN								NO
WINTER ST LAWRENCE	4641-0448	2171		NO										
WINTER SWEET PARADISE	1444-0080	3571		NO	NBRG	UNKWN								NO
WINTER SWEET PARADISE	2951-0244	6071		NO										
WINTER SWEET PARADISE	3743-0006	3202		NO	M-VG	UNKWN								
WINTER SWEET PARADISE	4641-0449	4671		NO										
WINTER ZITRONEN	2012-0107	6371	126995	NO		UNKWN	+1	8.0	4	6	7	9	PROC	NO
WINTHROP GREENING	2942-0077	1971		NO	M-VG	UNKWN								NO
WINTHROP GREENING	2951-0141	6071		NO										
WINTHROP GREENING	4641-0450	4671		NO										
WIREGRASS	1011-0212	0152		NO										
WISLEY CRAB	2012-0441	5971	215545	NO		IN-PO	+0	5.3					ORNA	NO
WISMER	2241-0122	6071		NO										
WISMER	2951-0142	6071		NO										
WISMERS DESSERT	4641-0451	4871		NO										
WOLF RIVER	1441-0060	1471		NO	M-NY	NI-NS	+1	11.3	6	5	8		PROC	
WOLF RIVER	1444-0096	2561		NO	NBRG	UNKWN								NO
WOLF RIVER	2241-0123	6071		NO										
WOLF RIVER	2302-0119	6071		NO	M-VG	UNKWN	-8	8.3	6	4	4	4	FMKT	NO
WOLF RIVER	2942-0078	6071		NO	M-VG	UNKWN								NO
WOLF RIVER	2951-0143	6071		NO										
WOLF RIVER	3002-0131	3202		NO	M-VG									NO
WOLF RIVER	3202-0984	4971		NO	M-VG	NI-NS	-2	10.0	5	3	4		PROC	
WOLF RIVER	4641-0452	4871		NO										
WOLF RIVER	4705-0085	4781		NO	M-VG	UNKWN	-1	10.8	7	7	6	3	PROC	YES
WOOD	4703-0096	6071		NO	M-NY	UNKWN	+0						FMKT	
WOODARD	3202-1288	1002		NO	NBRG	UNKWN								
WOODWARD NFGA	3202-0985	2171		NO	M-VG	NI-NS	-6	6.8	6	6	5		FMKT	
WOOLBROOK RUSSET	3202-0986	5971		NO	NBRG	NI-NS								
WORCESTER	3202-0987	4901		NO	M-VG	NI-NS	-6	6.8	6	6	7		FMKT	
WORCESTER CROSS	3202-0988	2012	104618	NO	M-VG	NI-NS	-4	6.5	5	4	4		FMKT	
WORCESTER PEARMAIN	1022-0123	5971	238791	NO	M-VG	UNKWN								NO
WORCESTER PEARMAIN	2012-0425	6671	206035	NO		IN-PO							FMKT	NO
WORCESTER PEARMAIN	2012-0475	5971	238791	NO		IN-PO	+0	6.3	7	9	7	8	FMKT	NO
WORCESTER PEARMAIN	3002-0132	2012	206035	NO	M-VG									NO
WORCESTER PEARMAIN	3202-0989	3202		NO	M-VG	NI-NS	-6	7.5	6	6	5		FMKT	
WORCESTER PEARMAIN	4641-0453	3202		NO										
WORLDS	3743-0093	3771		NO	M-VG	UNKWN								
WRIGHT	3202-0990	2510		NO	M-VG	NI-NS	+2	7.5	7	5	7		FMKT	
WRIGHT	4641-0503	3202		NO										
WRIGHT ROME	3202-0991	4702		NO	M-VG	NI-NS	+3	7.5	8	6	7		PROC	
WRIXPARENT	2302-0260	2012	237703	YES	M-VG	UNKWN	+1	6.3	6	6	6	6	FMKT	NO
WRIXPARENT	4641-0454	3202		YES										
WRIXPARENT	5604-0214	2051		YES	M-VG	NI-NS	-2	7.3	6	6	5	5	FMKT	
WRIXPARENT 2-4-4-4	3202-0992	2051		YES	M-NY	NI-NS	-9	7.5	5	5	4		FMKT	
WRZESINSKI MCINTOSH	3202-0993	4971		NO	NBRG	NI-NS	-2	6.8	7	5	5		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	WV 44-206	3002-0133	2012	172667	NO	NBRG									NO
	WYKEN PIPPIN	2012-0116	5971	127022	NO		UNKWN	+4	7.5	4	7	7	9	FMKT	NO
	WYKEN PIPPIN	4641-0455	2012		NO										
	WYMAN PIPPIN	2942-0079	6071		NO	M-VG	UNKWN								NO
	X-ELLENT	3202-0994	0553		NO	M-VG	NI-NS	+0	7.5	7	7	7		FMKT	
	YAR MOHAMMADI	2012-0854	6071	437064	NO		UNKWN								
	YARLINGTON MILL	2012-0285	5971	161849	NO		IN-NG								NO
	YARLINGTON MILL	3202-0995	2012	158621	NO	M-VG	NI-NS	-1	5.5	5	2	7		PROC	
	YATES	0402-0122	4251		NO	M-VG	UNKWN								NO
	YATES	1011-0198	1054		NO										
	YATES	3202-1289	1002		NO	NBRG	UNKWN								
	YATES	4641-0456	1022		NO										
	YEAGER SWEET	4703-0207	6071		NO	M-NY	UNKWN	+0						FMKT	
	YELLOSPUR DELICIOUS	3202-0996	4753		NO	M-VG	NI-NS	+1	6.8	5	6	6		FMKT	
	YELLOSPUR DELICIOUS	4703-0006	6071		NO	NBRG	UNKWN	+0						FMKT	
	YELLOW ARKAD	2012-0765	8371	383526	NO		IN-PO								NO
	YELLOW BELLFLOWER	1444-0129	2142		NO	NBRG	UNKWN								NO
	YELLOW BELLFLOWER	2241-0124	6071		NO										
	YELLOW BELLFLOWER	2942-0080	6071		NO	M-VG	UNKWN								NO
	YELLOW BELLFLOWER	2951-0145	6071		NO										
	YELLOW BELLFLOWER	3202-0997	3202		NO	M-VG	IN-NG	+3	7.5	4	5	7		PROC	
	YELLOW BELLFLOWER	3541-0022	3541		NO	OLD	NI-NS	-0	7.0	6	6	4	5	FMKT	YES
	YELLOW BELLFLOWER	3743-0064	3771		NO	M-VG	UNKWN								
	YELLOW BELLFLOWER	4641-0457	4871		NO										
	YELLOW DELICIOUS	2931-0015	2901		NO		NI-NS								
	YELLOW DELICIOUS	3801-0081	4707		NO	M-VG	IN-NG							FMKT	YES
	YELLOW DELICIOUS	3805-0012	6071		NO	NBRG	IN-NG								
	YELLOW DELICIOUS	4306-0010	6071		NO	M-NY		+0	8.8	8	8	7	4	FMKT	NO
	YELLOW DELICIOUS	4707-0047	3701		NO	NBRG	IN-NG								YES
	YELLOW DELICIOUS	4707-0186	4756		NO	NBRG	IN-NG								YES
	YELLOW DELICIOUS (IRA 47)	1902-0121	4707		NO	M-VG	UNKWN								
	YELLOW GRAVENSTEIN	3202-0998	2171		NO	M-VG	NI-NS	-6	7.8	5	5	6		PROC	
	YELLOW NEWTOWN	2951-0146	6071		NO										
	YELLOW NEWTOWN	3202-0999	3271		NO	M-VG	NI-NS	+4	7.5	5	6	7		PROC	
	YELLOW NEWTOWN	3743-0108	3771		NO	M-VG	UNKWN								
	YELLOW NEWTOWN	4306-0099	2251		NO	NBRG	UNKWN								NO
	YELLOW NEWTOWN	4707-0077	5671		NO	NBRG	IN-NG								
	YELLOW NEWTOWN PIPPIN	1011-0190	2051		NO										
	YELLOW NEWTOWN PIPPIN	1444-0044	2241		NO	NBRG	UNKWN								NO
	YELLOW RED DELICIOUS	3202-1000	3271		NO	M-VG	NI-NS	+0	7.5	4	7	7		FMKT	
	YELLOW SIBERIAN	3743-0034	3201		NO	M-VG	UNKWN								
	YELLOW SIBERIAN (CRAB)	2012-0438	5971	215542	NO		IN-PO	+0	4.0					RTST	NO
	YELLOW TRANSPARENT	2241-0154	6071		NO										
	YELLOW TRANSPARENT	2302-0121	6102		NO	DYNG		4		9	1				NO
	YELLOW TRANSPARENT	2951-0245	6071		NO										
	YELLOW TRANSPARENT	3202-1001	3202		NO	M-VG	NI-NS	-9	6.8	6	4	4		FMKT	
	YELLOW TRANSPARENT	3805-0009	6071		NO	NBRG	IN-NG								
	YELLOW TRANSPARENT	4707-0183	4702		NO	NBRG	IN-NG								YES
	YELLOW TRANSPARENT	4707-0241	3802		NO	NBRG	IN-NG								NO
	YELLOW TRANSPARENT	5604-0215	5605		NO	M-VG	NI-NS	-2	7.3	6	6	5	6	FMKT	
	YELLOW TRANSPARENT 4X	5604-0216	5605		NO	M-VG	NI-NS	-2	7.3	6	6	5	6	FMKT	
	YEPHORY'S CHERNOGOUS	1022-0097	8371	144031	NO	NBRG	UNKWN			4	5			FMKT	NO
	YEPHORY'S CHERNOGOUS	4641-0458	1022		NO										
	YORK IMPERIAL	1011-0205	1054		NO										
	YORK IMPERIAL	1444-0011	1471		NO	NBRG	UNKWN								NO

YORK IMPERIAL	2951-0246	6071		NO										
YORK IMPERIAL	3202-1002	3801		NO	M-VG	NI-NS	+3	7.3	7	5	8		PROC	
YORK IMPERIAL	3502-0020	6071		NO	NBRG	IN-NG	+	8.0						
YORK IMPERIAL	3541-0123	6071		NO										
YORK IMPERIAL	3801-0050	6071		NO	M-VG	UNKWN							PROC	NO
YORK IMPERIAL	3801-0080	4707		NO	M-VG	IN-NG							PROC	NO
YORK IMPERIAL	3801-0081	4707		NO	M-VG	IN-NG							PROC	NO
YORK IMPERIAL	3802-0092	3851		NO	M-VG	NI-NS								
YORK IMPERIAL	4641-0459	4671		NO										
YORK IMPERIAL	4707-0148	3802		NO	NBRG	IN-NG								YES
YORK IMPERIAL	4707-0149	3802		NO	NBRG	IN-NG								YES
YORK IMPERIAL (KANE 1)	4707-0249	3802		NO	NBRG	IN-NG								NO
YORK-A-RED	3202-1003	2551		YES	M-VG	NI-NS	+4	7.3	7	5	8		PROC	
YORK-A-RED	3802-0091	2251		YES	M-VG	NI-NS								
YORKING	2001-0003	2051		YES	M-VG	NI-NS								
YORKING	3202-1004	4671		YES	M-NY	NI-NS	+4	7.5	6	5	8		PROC	
YORKING	3802-0093	2051		YES	M-VG	NI-NS								
YOUNG AMERICA	3202-1005	3244		NO	M-VG	IN-PO	-6	4.3	8	5	7		ORNA	
YP	2012-0865	6171		NO		NI-NS								
Z 74-5011-18	3002-0134	2012	279644	NO	M-VG									NO
ZABAOANI	2012-0618	6871	292136	NO		IN-PO								NO
ZABERGAU REINETTE	2241-0125	6071		NO										
ZABERGAU REINETTE	4641-0460	3202		NO										
ZAMADANI	3202-1290	1002		NO	NBRG	UNKWN								
ZEELAND SPUR GOLDEN DELICIOUS	3202-1006	7171	344014	NO	NBRG	NI-NS	+2	6.8	6	7	6		FMKT	NO
ZIGEUNERINAPFEL	2012-0109	6371	126998	NO		UNKWN								NO
ZIMNIEJE PIERVOSKHODNOIE	2012-0532	7371	259456	NO		UNKWN								NO
ZIMNIEJE PIERVOSKHODNOIE	3202-1007	2012	259456	NO	M-VG	IN-PO	-1	8.3	3	3	7		PROC	NO
ZOBA	4641-0461	3202		NO										
ZORZA	3202-1008	7371		NO	M-NY	NI-NS	-3	9.3	7	4	9		PROC	NO
ZORZA	4641-0462	3202		NO										
ZUMI CALCOCARPA	3202-1009	3271		NO	NBRG	NI-NS							ORNA	
ZUSOFF	3202-1010	5011		NO	M-NY	NI-NS	+0	7.5	5	5	7		FMKT	NO
0 HOLLAND	4306-0004	6071		NO	M-NY		-6	7.0	6	6	6	6	FMKT	NO
0 0521	1011-0022	5605		NO	NBRG	UNKWN								NO
003/11/B	2012-0857	6871		NO		UNKWN								
007/11/B	2012-0858	6871		NO		UNKWN								
010/12/B	2012-0859	6871		NO		UNKWN								
013	2012-0833	5901	437058	NO		UNKWN								
1 (TAHIR)	2012-0550	8171	263272	YES		IN-NG								NO
1 I	2302-0217	4756		YES	M-VG	UNKWN	-4	6.8	8	6	6	6	FMKT	NO
10 C 06-25	0402-0124	5671		YES	M-VG	UNKWN								NO
10 C 06-25	3002-0140	5671		YES	M-VG									NO
10 C 10-19	2302-0277	5671		YES	M-VG	UNKWN	+0	6.0	8	6	8	8	FMKT	NO
10 C 12-09	2302-0276	5671		YES	M-VG	UNKWN	-8	7.0	8	7	8	8	FMKT	NO
10 C 19-27	2302-0275	5671		YES	M-VG	UNKWN	+0	6.8	8	6	8	8	FMKT	NO
10 C 33-18	0402-0123	5671		YES	M-VG	UNKWN								NO
11 C (BISMARK ASTRACAN)	2012-0660	6971	312809	YES		IN-PO								NO
117694	0402-0125	2012		YES	M-VG	UNKWN								NO
146	2012-0835	7371		NO		UNKWN								
225 X NJ 31 NJ 634083	2302-0197	3001		YES	M-VG	UNKWN	-5		5	3			FMKT	NO
233	2012-0836	7371		NO		UNKWN								
251567	0402-0126	2012		NO	M-VG	UNKWN								NO
262961	0402-0127	2012		NO	M-VG	UNKWN								NO
263272	0402-0128	2012		NO	NBRG	UNKWN								NO
274840	0402-0129	2012		NO	M-VG	UNKWN								NO
27511 0-277	2302-0349	5671		NO	M-VG	UNKWN	-2	6.5	4	5	4	4	FMKT	NO
280015	0402-0130	2012		NO	M-VG	UNKWN								NO
280017	0402-0131	2012		NO	M-VG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	280018	0402-0132	2012		NO	M-VG	UNKWN								NO
	282934	0402-0139	2012		NO	M-VG	UNKWN								NO
	283698	0402-0133	2012		NO	M-VG	UNKWN								NO
	286613	0402-0134	2012		NO	M-VG	UNKWN								NO
	287529	0402-0135	2012		NO	NBRG	UNKWN								NO
	292135	0402-0136	2012		NO	M-VG	UNKWN								NO
	3 (POSSIBLY A TAHIR CROSS)	2012-0551	8171	263274	NO		IN-NG								NO
	31 B (GOLDEN DELICIOUS ASTRACAN)	2012-0661	6971	312810	NO		IN-NG								NO
	3431 (5) B 5/6	2012-0612	5971	286635	NO		UNKWN	+2	5.5	4	3	7	7	PROC	NO
	39126	2302-0354	2371		NO	M-VG	UNKWN	-5	7.8	4	5	6	6	FMKT	NO
	4 N BELLE DE BOSKOOP X FILIPPA	3002-0135	2012	158586	NO	NBRG									NO
	42 OJALBOV	2302-0345	6371		NO	M-VG	UNKWN	-7	6.0	4	4	6	6	FMKT	NO
	44-25	2302-0220	3411		NO	M-VG	UNKWN	-9	7.8	5				FMKT	NO
	44428-5	0402-0138	2012		NO	NBRG	UNKWN								NO
	4513 APPLE 2	2302-0329	2371		NO	M-VG	UNKWN	-7	7.0	8	8	6	6	FMKT	NO
	4515 APPLE	2302-0330	2371		NO	M-VG	UNKWN	-8	7.0	4	4	4	4	FMKT	NO
	50-02	2302-0182	3202		NO	M-VG	UNKWN							FMKT	NO
	502/1/A	2012-0860	6871		NO		UNKWN								
	504/1/A	2012-0861	6871		NO		NI-NS								
	54659 FLYNN	2302-0257	3471		NO	M-VG	UNKWN		6.8		5			FMKT	NO
	57-146	2012-0841	7371	437038	NO		UNKWN								
	57-233	2012-0842	7371	437039	NO		IN-NG								
	57-56-92	2012-0739	7671	374265	NO		UNKWN								NO
	58-303	5608-0051	6071		NO	DEAD	UNKWN		6.0	6	5	6	7	PROC	NO
	58-306	5608-0052	6071		NO	DEAD	UNKWN		6.3	7	7	6	5	FMKT	NO
	58553-1	0402-0140	2012		NO	NBRG	UNKWN								NO
	6-19-85	2302-0326	5671		NO	M-VG	UNKWN							FMKT	NO
	60-39	0905-0002	6071		NO	M-VG	UNKWN	-8	7.5	8	8	8	7	FMKT	NO
	613	3202-0063	8471	286613	NO	M-VG	IN-NG	+6	.8	7	1	9	3	RTST	YES
	744408	0402-0137	2012		NO	M-VG	UNKWN								NO
	9 (DWARF REDLEAF PARADISE)	2012-0573	8371	274842	NO		IN-PO		5.0		3		3	ORNA	NO
	9 E 13-47	0402-0144	5671		NO	M-VG	UNKWN								NO
	9 E 13-47	3002-0139	5671		NO	M-VG									NO
	9 E 30-20	2302-0278	5671		NO	M-VG	UNKWN							FMKT	NO
	91 PEPPIN KIUAYKA	2302-0346	6371		NO	M-VG	UNKWN	-6	6.0	6	6	4	4	FMKT	NO
03-APRICOT															
	AFGHANISTAN	4641-0001	1371		NO										
	AFGHANISTAN SEEDLING (D53-4)	5604-0028	0512		NO	M-VG	NI-NS	+0	4.0	6	6	6	6	FMKT	
	AFGHANISTAN SEEDLING (E43-12)	5604-0025	0512		NO	M-VG	NI-NS	+2	4.3	7	6	6	6	FMKT	
	AFGHANISTAN SEEDLING (E50-12)	5604-0027	0512		NO	M-VG	NI-NS	+1	4.0	6	6	7	6	FMKT	
	AFGHANISTAN SEEDLING (E50-7)	5604-0026	0512		NO	M-VG	NI-NS	+0	3.8	6	5	6	7	FMKT	
	AK URIUK	2602-0003	0512	082041	NO	M-VG	UNKWN			3	8			FMKT	YES
	AK URIUK	3202-0091	2601	082041	NO	NBRG									
	ALEKSANDRISKIJ CZARNYJ	3202-0031	2012	292701	NO	NBRG	UNKWN								NO
	ALEKSANDRISKIJ CZARNYJ	3202-0031	2012	292701	NO	M-VG	UNKWN	+1	3.8	3	2	5	2		
	ALFRED	1941-0002	3251		NO										
	ALFRED	1941-0018	3251		NO										
	ALFRED	3104-0002	3551		NO	M-VG	UNKWN								NO
	ALFRED	3202-0001	3202		NO	M-VG	IN-NG	-1	3.8	7	8	3	8	FMKT	YES
	ALFRED	4707-0656	4708		NO	NBRG	IN-NG								NO
	ALFRED	5602-0001	3202		NO		UNKWN	+0	5.3	5	6	3		FMKT	NO
	ALFRED IR 656-1	5601-0563	4707		NO		IN-NG								
	ALMOND FROM PULANO	3001-0063	6071		NO										
	ANDA	3001-0001	6071		NO										

ANDA	3002-0001 6071		NO										
ANDY'S DELIGHT	4641-0002 6071		NO										
APRIGOLD	0511-0001 0562		NO	M-NY	UNKWN								
APRIGOLD	3202-0073 3257		NO	NBRG									
ARI DE MARCULESTI	2012-0427 7671		NO		NI-NS								
ARZAMI	3002-0002 6071		NO										
BADAMI 8	3001-0002 6071		NO										
BANEASA	2012-0044 7671		NO		NI-NS								
BELTSVILLE 66130	2011-0096 2011		NO	M-VG	NI-NS								NO
BELTSVILLE 66209	2011-0097 2011		NO	M-VG	NI-NS								NO
BLACK ALEXANDER	2011-0001 6371	117682	NO	NBRG	UNKWN								NO
BLACK ALEXANDER	3001-0056 6071		NO										
BLACK ALEXANDER	4641-0004 2051		NO										
BLENHEIM	0511-0002 0559		NO	M-VG	UNKWN								
BLENHEIM	0905-0003 0571		NO	NBRG									NO
BLENHEIM	1941-0012 2051		NO										
BLENHEIM	1941-0020 0562		NO										
BLENHEIM	2011-0082 2011		NO	M-VG	NI-NS	+0	4.5	8	8	7	7	PROC	NO
BLENHEIM	3202-0002 5671		NO	DYNG	UNKWN	+0	3.8	5	6	5	5	FMKT	YES
BLENHEIM	4708-0001 2012		NO	M-VG	IN-NG								
BLENHEIM	4708-0002 2012		NO	M-VG	IN-NG								
BLENHEIM	4752-0007 4702		NO	M-VG	IN-NG	+1		6	7	7	7	PROC	
BLENHEIM	5604-0001 6071		NO	M-VG	NI-NS	+0	4.3	6	7	6	6	PROC	
BLENRIL	0511-0003 4707		NO	NBRG	UNKWN								
BLENRIL	2011-0002 4722		NO	M-VG	NI-NS	-1	4.3	9	9	7	8	FMKT	NO
BLENRIL	3001-0003 6071		NO										
BLENRIL	4707-0218 4722		NO	M-VG	IN-NG								NO
BLENRIL	4708-0003 4702		NO	M-VG	IN-NG								
BLENRIL	4723-0604 6071		NO	M-VG	IN-NG								NO
BLENRIL	5604-0002 4711		NO	M-VG	NI-NS	-8	4.8	7	6	6	6	FMKT	
BOLTON	2011-0003 8671	076200	NO	NBRG	UNKWN								NO
BOUCOT 1	0402-0001 2051		NO	NBRG	UNKWN								NO
BOUCOT 1	2011-0084 2051		NO	M-VG	NI-NS								NO
BOUCOT 2	0402-0002 2051		NO	NBRG	UNKWN								NO
BOUCOT 2	2011-0085 2051		NO	M-VG	NI-NS								NO
BOUCOT 2	2202-0817 2051		NO	M-VG	UNKWN								
BOUCOT 2	2931-0005 2051		NO	NBRG	UNKWN								
BOUCOT 3	0402-0003 2051		NO	NBRG	UNKWN								NO
BOUCOT 3	2011-0086 2051		NO	M-VG	NI-NS								NO
BOUCOT 3	2202-0818 2051		NO	M-VG	UNKWN								
BOUCOT 3	4641-0005 2011		NO										
BROOKCOT (BF 7-3)	5612-0001 5612		NO	M-VG	UNKWN	+1	3.8	7	7	7	7	FMKT	
BRYAN	4302-0001 4353		NO	NBRG	NI-NS								NO
CA 15W-393	0905-0001 0502		NO	M-DS									NO
CA 27E-368	0905-0002 0502		NO	M-DS									NO
CANINO	2011-0004 7871	101624	NO	NBRG	UNKWN								NO
CANINOS	2012-0018 6971	325528	NO	NBRG	IN-PO								
CASTLEBRITE	0511-0004 0511		NO	M-VG	UNKWN								
CASTLETON	0511-0005 0511		NO	M-VG	UNKWN								
CASTLETON	2011-0094 0511		NO	M-VG	NI-NS								NO
CASTLETON	4707-0654 4708		NO	NBRG	IN-NG								YES
CHINESE	0511-0006 4707		NO	NBRG	UNKWN								
CHINESE	3001-0004 6071		NO										
CHINESE	4641-0006 6071		NO										
CHINESE	4707-0344 4702		NO	M-VG	IN-NG								NO
CHINESE 7	3002-0004 6071		NO										
COMPACT TILTON	5604-0003 5604		NO	M-VG	NI-NS	+1	4.5	6	7	7	6	PROC	
CURTIS	3001-0005 6071		NO										
CURTIS	3002-0005 6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	CURTIS	4641-0007	6071		NO										
	D 50-03	3202-0026	0512	199407	YES	M-DS	UNKWN	+1							NO
	D 50-13	3202-0027	0512	199410	YES	M-VG	UNKWN	+0	3.3	2	6	5	8	FMKT	NO
	D 50-15 A	3202-0025	0512	199403	YES	M-VG	UNKWN	+0	3.5	5	9	3	7		YES
	DAYBREAK	3202-0003	3271		NO	M-VG	UNKWN	+0	5.0	5	7	5	6	FMKT	YES
	DELIGHT (DWARF)	1941-0019	3271		NO										
	DI NANCY	0511-0007	2012	316518	NO	M-VG	UNKWN								
	DII 3-58	3001-0006	6071		YES										
	DOTY	3202-0004	3202		NO	M-DS	UNKWN	-1	3.3	6	5	3	3	FMKT	YES
	EARLE ORANGE	0511-0008	2551		YES	NBRG	UNKWN								
	EARLE ORANGE	3202-0005	2551		YES	NBRG	NI-NS								NO
	EARLE ORANGE	5604-0005	4771		YES	M-VG	NI-NS	-8	4.8	7	6	6	6	FMKT	
	EARLIGOLD	2011-0093	2011		YES	M-VG	NI-NS								NO
	EARLIGOLD	4641-0011	6071		YES										
	EARLIRIL	0402-0004	4752		NO	M-NY	UNKWN								NO
	EARLIRIL	3001-0007	6071		NO										
	EARLIRIL	3202-0006	4722		NO	M-VG	UNKWN	-2	4.5	6	7	3	8	FMKT	NO
	EARLIRIL	4707-0261	4722		NO	M-VG	IN-NG								NO
	EARLIRIL	4708-0004	4702		NO	M-VG	IN-NG								
	EARLIRIL	4723-0506	6071		NO	NBRG	UNKWN								NO
	EARLY BLENHEIM	5604-0004	5604		NO	M-VG	NI-NS	+0	4.3	6	5	5	6	FMKT	
	EARLY GOLDEN	1902-0001	3253		NO	NBRG	UNKWN								
	EARLY MOORPARK	4708-0005	2012	131084	NO	M-VG	IN-NG								
	ERTSINGTIENTZE	2602-0002	0512	069067	NO	M-VG	UNKWN			7	1			RTST	YES
	ERTSINGTIENTZE	3202-0090	2601	069097	NO	NBRG									
	ESPECIAL	5604-0006	9001		NO	M-VG	NI-NS	-7	4.0	6	6	5	6	FMKT	
	F 69-85	5604-0007	0511		NO	NBRG	NI-NS								
	FARMINGDALE	3001-0008	6071		NO										
	FARMINGDALE	3002-0006	6071		NO										
	FARMINGDALE	3202-0007	3202		NO	M-VG	IN-NG	-1	4.0	7	8	3	8	FMKT	YES
	FARMINGDALE	4707-0652	4708		NO	NBRG	IN-NG								NO
	FARMINGDALE	5602-0002	3202		NO		UNKWN	+0	5.0	3	5	3		FMKT	NO
	FARMINGDALE IR 652-2	5601-0582	4707		NO		IN-NG								
	FESTIVALNA	3002-0007	6071		NO										
	FLAMING GOLD	0511-0009	0562		YES	M-VG	UNKWN								
	FLOR TSIRAN	2602-0007	0512	113534	NO	M-VG	UNKWN			7	7			FMKT	YES
	FLOR TSIRAN	3202-0094	2601	113534	NO	NBRG									
	FLORA GOLD	1941-0021	0562		YES										
	FRESNO 55-39	3002-0008	6071		YES										
	FRESNO 55-39	3202-0008	0511		YES	NBRG	NI-NS								NO
	FRESNO 55-39	3202-0008	0511		YES	M-VG	UNKWN	-3	5.0	6	5	5	5		
	GARDEN ANNIE (DWARF)	1941-0022	0562		YES										
	GELBE FRUHAPRIKOSE	5604-0008	6371		NO	M-VG	NI-NS	-7	3.8	6	5	4	5	FMKT	
	GENEVA	3202-0009	6971	034265	NO	M-DS	NI-NS	+0	4.0	6	8	6	8	FMKT	YES
	GIANT TILTON	1941-0013	2551		NO										
	GIANT TILTON	3202-0074	2551		NO	NBRG									
	GIBBS	5602-0003	3202		NO		UNKWN	+0	5.0	3	5	3		FMKT	NO
	GOLDCOT	0511-0010	4707		NO	M-VG	UNKWN								
	GOLDCOT	1902-0002	2251		NO	M-VG	UNKWN								
	GOLDCOT	2011-0088	2051		NO	M-VG	NI-NS								NO
	GOLDCOT	2204-2216	2251		NO										
	GOLDCOT	2931-0001	2551		NO	M-VG	UNKWN								
	GOLDCOT	3002-0009	6071		NO										
	GOLDCOT	3104-0001	3551		NO	M-VG	UNKWN								NO
	GOLDCOT	3202-0010	2202		NO	M-VG	NI-NS	-1	4.5	5	6	4	5	FMKT	NO

GOLDCOT		4641-0014 6071	NO										
GOLDCOT		4707-0740 2202	NO	NBRG	IN-NG								YES
GOLDCOT		5601-0213 5601	NO		IN-NG								
GOLDCOT		5602-0004 2202	NO		UNKWN	+0	6.0	5	5	5		FMKT	NO
GOLDCOT (SHA 6)		2202-0816 2202	NO	M-VG	IN-NG								
GOLDEN GIANT		1941-0023 1553	YES										
GOLDEN GIANT		4641-0015 6071	YES										
GOLDKIST		0511-0011 0562	YES	M-VG	UNKWN								
GOLDRICH		0511-0012 4707	NO	M-VG	UNKWN								
GOLDRICH		1941-0009 4752	NO										
GOLDRICH		3001-0010 6071	NO										
GOLDRICH		3202-0075 4702	NO	NBRG									
GOLDRICH		4702-0008 4722	NO	M-VG	NI-NS	-2	5.0	7	5	7	5	FMKT	NO
GOLDRICH		5601-0687 5601	NO		IN-NG								
GOLDRICH		5602-0005 2202	NO		UNKWN	-1	7.0	6	5	6		FMKT	NO
GOLDRICH (SUNGIANT)		2011-0017 4722	NO	M-VG	NI-NS	+0	5.5	8	7	8	8	FMKT	NO
GOLDRICH (SUNGIANT)		2202-0832 4722	NO	M-VG	UNKWN								
GOLDRICH (SUNGIANT)		4641-0016 2011	NO										
GOLDRICH (SUNGIANT)		4752-0002 4722	NO	M-VG	IN-NG	+2		7	7	7	6	FMKT	
HAGGITH		3002-0011 6071	NO										
HAGGITH		3202-0076 5606	NO	NBRG									
HAGGITH		4707-0981 5606	NO	NBRG	IN-NG							SEED	NO
HAGGITH		5601-0625 5602	NO		IN-NG							RTST	
HAGGITH		5604-0009 5602	NO	NBRG	NI-NS	+1	4.5	7	7	6	6	FMKT	
HARCOT		0511-0013 5602	NO	NBRG	UNKWN								
HARCOT		1941-0014 5651	NO										
HARCOT		2204-2217 2251	NO										
HARCOT		3202-0077 5602	NO	NBRG									
HARCOT		5601-0644 5602	NO		IN-NG								
HARCOT		5602-0006 5602	NO		UNKWN	-1	6.5	6	7	6		FMKT	NO
HARDY IOWA		1941-0024 1560	NO										
HARDY IOWA		4641-0018 6071	NO										
HAROGEM		3202-0013 2602	NO	M-VG	NI-NS	-1	4.5	8	8	7	7		
HAROGEM		5602-0007 5602	NO		UNKWN	+0	5.5	7	5	7		FMKT	NO
HARROW	R 3 T 96	5602-0071 5602	YES		UNKWN	+0	6.5	6	6	7		FMKT	NO
HARROW	R 13 T 64	5602-0066 5602	YES		UNKWN	+0	5.3	6	6	6		FMKT	NO
HARROW 223		3002-0010 6071	YES										
HARROW 401		3202-0011 5671	YES	NBRG	NI-NS								NO
HARROW 402		5602-0038 5602	YES		UNKWN	-1	6.5	7	5	6		FMKT	NO
HARROW 403		5602-0019 5602	YES		UNKWN	-1	5.3	5	5	5		FMKT	NO
HARROW 404		5602-0039 5602	YES		UNKWN	+0	7.0	5	5	6		FMKT	NO
HARROW 405		3202-0013 5671	YES	NBRG	NI-NS								NO
HARROW 406		5602-0041 5602	YES		UNKWN	+1	6.5	5	6	6		FMKT	NO
HARROW 407		1941-0016 5651	YES										
HARROW 407		4641-0019 5602	YES										
HARROW 407		5602-0024 5602	YES		UNKWN	+2	6.5	5	6	7		FMKT	NO
HARROW 408		2011-0089 5602	YES	M-VG	NI-NS								NO
HARROW 408		3002-0048 6071	YES										
HARROW 408		3202-0078 5602	YES	M-VG	NI-NS	-1	3.8	8	6	5	3		
HARROW 408		5602-0037 5602	YES		UNKWN	+1	6.5	6	6	7		FMKT	NO
HARROW 409		2011-0090 5602	YES	M-VG	NI-NS								NO
HARROW 409		3002-0049 6071	YES										
HARROW 409		3202-0079 5602	YES	NBRG		0	2.8	5	6	5	5		
HARROW 409		5602-0042 5602	YES		UNKWN	+0	6.5	6	6	6		FMKT	NO
HARROW 410		2011-0091 5602	YES	M-VG	NI-NS								NO
HARROW 410		3002-0050 6071	YES										
HARROW 410		3202-0080 5602	YES	M-VG	NI-NS	-1	4.5	5	5	5	3		
HARROW 410		4641-0020 5602	YES										
HARROW 410		5602-0052 5602	YES		UNKWN	+1	7.5	5	6	7		FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	HARROW 411	3202-0081	5602		YES	NBRG									
	HARROW 411	5602-0051	5602		YES		UNKWN	+0	6.5	5	5	7		FMKT	NO
	HARROW 412	5602-0040	5602		YES		UNKWN	+0	6.5	5	5	6		FMKT	NO
	HARROW 413	3202-0082	5602		YES	M-VG	UNKWN	-2	4.8	4	6	3	3		
	HARROW 413	5602-0020	5602		YES		UNKWN	-1	6.5	5	5	7		FMKT	NO
	HARROW 414	5602-0058	5602		YES		UNKWN	+0	6.0	5	5	6		FMKT	NO
	HARROW 415	5602-0050	5602		YES		UNKWN	+1	6.5	5	5	6		FMKT	NO
	HARROW 416	5602-0057	5602		YES		UNKWN	+1	7.0	5	5	5		FMKT	NO
	HARROW 423	5602-0064	5602		YES		UNKWN	-1	6.0	5	6	6		FMKT	NO
	HARROW 424	5602-0063	5602		YES		UNKWN	+1	5.0	3	5	3		FMKT	NO
	HARROW 425	1941-0017	5651		YES										
	HARROW 425	4641-0021	5602		YES										
	HARROW 425	5602-0026	5602		YES		UNKWN	+1	5.5	5	5	6		FMKT	NO
	HARROW 429	5602-0074	5602		YES		UNKWN	-1	6.5	6	7	7		FMKT	NO
	HARROW 431	5602-0017	5602		YES		UNKWN	+0	6.5	6	6	7		FMKT	NO
	HARROW 432	5602-0022	5602		YES		UNKWN	-1	7.0	5	5	5		FMKT	NO
	HARROW 433	5602-0034	5602		YES		UNKWN	+2	6.0	7	7	7		FMKT	NO
	HARROW 6301-007	5604-0010	5602		YES	M-VG	NI-NS	+1	4.3	7	7	6	5	FMKT	
	HARROW 6303-009	2202-0820	5602		YES	M-VG	UNKWN								
	HARROW 6303-028	2202-0819	5602		YES	M-VG	UNKWN								
	HARROW 6305-004	2202-0821	5602		YES	M-VG	UNKWN								
	HARROW 6305-042	3202-0012	5602		YES	NBRG	NI-NS								NO
	HARROW 6305-042	5604-0011	5602		YES	M-VG	NI-NS	+1	4.0	7	6	6	6	FMKT	
	HARROW 6305-044	5604-0012	5602		YES	M-VG	NI-NS	-9	3.5	7	6	5	5	FMKT	
	HARROW 6305-047	5602-0031	5602		YES		UNKWN	+0	6.5	5	5	5		FMKT	NO
	HARROW 6305-050	5602-0023	5602		YES		UNKWN	+0	5.5	5	5	5		FMKT	NO
	HARROW 6305-051	5602-0018	5602		YES		UNKWN	+0	6.0	5	5	5		FMKT	NO
	HARROW 6305-056	5602-0062	5602		YES		UNKWN	+0	6.0	5	5	5		FMKT	NO
	HARROW 6306-010	5602-0021	5602		YES		UNKWN	-1	5.3	6	5	6		FMKT	NO
	HARROW 6306-018	5602-0030	5602		YES		UNKWN	-2	6.0	4	4	5		FMKT	NO
	HARROW 6306-031	2202-0822	5602		YES	M-VG	UNKWN								
	HARROW 6306-031	5604-0013	5602		YES	M-VG	NI-NS	-8	4.0	6	6	6	6	FMKT	
	HARROW 6310-002	5602-0032	5602		YES		UNKWN	+0	6.5	5	5	5		FMKT	NO
	HARROW 6312-019	3202-0014	5602		YES	NBRG	NI-NS								NO
	HARROW 6312-019	3202-0014	5602		YES	M-VG	NI-NS	+2	3.8	5	5	4	3		
	HARROW 6312-019	5604-0014	5602		YES	M-VG	NI-NS	-8	4.0	6	5	6	7	FMKT	
	HARROW 6315-031	2011-0092	5602		YES	M-VG	NI-NS								NO
	HARROW 6506-063	5602-0025	5602		YES		UNKWN	+3	5.5	5	6	7		FMKT	NO
	HARROW 6506-077	5602-0027	5602		YES		UNKWN	+2	5.0	5	5	7		FMKT	NO
	HARROW 6506-080	5602-0029	5602		YES		UNKWN	+2	5.0	5	6	7		FMKT	NO
	HARROW 6605-008	5602-0054	5602		YES		UNKWN	+0	6.5	5	6	4		FMKT	NO
	HARROW 6608-017	5602-0046	5602		YES		UNKWN	+0	7.0	5	5	5		FMKT	NO
	HARROW 6608-026	5602-0044	5602		YES		UNKWN	+0	6.0	5	5	6		FMKT	NO
	HARROW 6609-001	5602-0045	5602		YES		UNKWN	+0	6.0	5	5	5		FMKT	NO
	HARROW 6621-086	5602-0047	5602		YES		UNKWN	+0	6.5	5	5	5		FMKT	NO
	HARROW 6630-052	5602-0059	5602		YES		UNKWN	+1	7.0	6	5	6		FMKT	NO
	HARROW 6630-057	5602-0061	5602		YES		UNKWN	+1	5.5	6	6	6		FMKT	NO
	HARROW 6634-024	5602-0055	5602		YES		UNKWN	-1	6.5	5	5	5		FMKT	NO
	HARROW 6636-030	5602-0033	5602		YES		UNKWN	+2	5.5	7	6	7		FMKT	NO
	HARROW 6636-098	5602-0028	5602		YES		UNKWN	+2	5.0	6	5	6		FMKT	NO
	HARROW 6636-099	5602-0053	5602		YES		UNKWN	+0	7.0	7	6	6		FMKT	NO
	HARROW 6636-137	5602-0043	5602		YES		UNKWN	+0	7.5	5	5	6		FMKT	NO
	HARROW 6636-145	5602-0049	5602		YES		UNKWN	-1	6.5	5	5	7		FMKT	NO
	HARROW 6803-062	5602-0065	5602		YES		UNKWN	+0	6.5	5	5	6		FMKT	NO
	HARROW 6803-064	5602-0048	5602		YES		UNKWN	+0	6.5	6	5	7		FMKT	NO

HARROW 6803-096	5602-0060	5602		YES		UNKWN	+0	5.3	6	5	6		FMKT	NO
HARROW 6803-205	5602-0072	5602		YES		UNKWN	+0	6.0	5	5	5		FMKT	NO
HARROW 6803-221	5602-0073	5602		YES		UNKWN	+0	5.0	4	6	4		FMKT	NO
HARROW 6808-045	5602-0075	5602		YES		UNKWN	+1	5.5	5	5	5		FMKT	NO
HARROW 6809-027	5602-0070	5602		YES		UNKWN	+0	5.5	5	5	5		FMKT	NO
HARROW 6903-132	5602-0056	5602		YES		UNKWN	+0	6.0	5	5	5		FMKT	NO
HARROW 6915 R2T60	5602-0069	5602		YES		UNKWN	+2	6.0	7	7	7		FMKT	NO
HARROW 6916-113	5602-0067	5602		YES		UNKWN	+1	6.0	5	5	5		FMKT	NO
HARROW 6916-134	5602-0068	5602		YES		UNKWN	-1	7.0	5	5	7		FMKT	NO
HARROW-6624-021	5602-0035	5602		YES		UNKWN	+0	6.5	6	5	5		FMKT	NO
HARROW-6630-150	5602-0036	5602		YES		UNKWN	+2	6.0	5	6	7		FMKT	NO
HEMSKIRKE	0511-0014	4707		NO	NBRG	UNKWN								
HEMSKIRKE	4707-0435	4702		NO	NBRG	IN-NG								NO
HENDERSON	1941-0025	1560		NO										
HENDERSON	3202-0015	3202		NO	M-VG	NI-NS	-1	4.5	6					NO
HORVATH	2011-0018	5603	142467	NO	NBRG	UNKWN								NO
HULAN	2602-0012	0512	143954	NO	M-VG	UNKWN								YES
HULAN	3202-0097	2601	143954	NO	NBRG									
HUNGARIAN GIANT	3002-0012	6071		NO										
HUNGARIAN GIANT	4641-0022	6071		NO										
HUNGARIAN ROSE	0511-0015	2551		NO	NBRG	UNKWN								
HUNGARIAN ROSE	1941-0015	2551		NO										
HUNGARIAN ROSE	2011-0095	2051		NO	M-VG	NI-NS								NO
HUNGARY'S BEST	2011-0019	0503	140033	NO	NBRG	UNKWN								NO
HUNGARY'S BEST	4641-0023	6071		NO										
I 1439	0402-0013	3001		NO	NBRG	UNKWN								NO
I 2113	0402-0014	3001		NO	NBRG	UNKWN								NO
II 13/52	3002-0044	6071		NO										
ILLINOIS SEL 1	3202-0083	1301		YES	NBRG									
IRAN SEEDLING (E53-38)	5604-0031	0512		NO	M-VG	NI-NS	+1	4.0	7	6	6	6	FMKT	
IRAN SEEDLING (P-9-56)	5604-0029	0512		NO	M-VG	NI-NS	+2	4.3	6	5	5	6	FMKT	
IRAN SEEDLING (P13-20)	5604-0030	0512		NO	M-VG	NI-NS	+2	4.0	6	5	6	6	FMKT	
IRANY OLIU	3001-0057	6071		NO										
IRANY OLIU	3202-0033	2012	307520	NO	NBRG	UNKWN								NO
J. L. BUDD	0402-0005	4752		NO	NBRG	UNKWN								NO
J. L. BUDD	3002-0013	6071		NO										
J. L. BUDD	4702-0011	6071		NO	M-VG	NI-NS	-1	3.8	3	5	3		RTST	NO
J. L. BUDD	4708-0006	4702		NO	M-VG	IN-NG								
J. L. BUDD	5604-0015	5602		NO	M-VG	NI-NS	+0	3.0	6	6	6	6	FMKT	
JACQUES	3001-0011	6071		NO										
JANNES	4705-0001	4792		NO	M-VG	UNKWN								NO
JA11	3002-0571	6071		NO										
KETS PSHAR	3202-0016	7371	307522	NO	NBRG	UNKWN								NO
KETS PSHAR	3202-0034	2012	307522	NO	NBRG	UNKWN								NO
KITAJ 7	3002-0014	6071		NO										
KOSTYCOT	5604-0016	5671		NO	M-VG	NI-NS	-8	4.3	7	6	7	6	FMKT	
KRURMAI	3001-0012	6071		NO										
KUR SADYK	5604-0017	7301		NO	M-VG	NI-NS	+0	4.3	7	7	6	6	FMKT	
L. STEBBINS	2202-0831	4722		NO		UNKWN								
LASGERDI MASHHAD	5604-0018	6701		NO	M-VG	NI-NS	+2	4.0	6	7	6	7	FMKT	
LE 5	3202-0084	1301		NO	NBRG									
LUIZET	2011-0021	6971	102434	NO	NBRG	UNKWN								NO
LUIZET	3202-0028	2012	271809	NO	NBRG	UNKWN								NO
M 601	3001-0013	6071		NO										
MALAYER	4641-0028	6071		NO										
MALAYER IRAN	3001-0014	6071		NO										
MALAYER IRAN	3002-0015	6071		NO										
MALAYER IRAN	5604-0019	6701		NO	M-VG	NI-NS	-8	5.0	6	7	4	4	FMKT	
MANCHU	3001-0015	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	MANCHU	3002-0080	6071		NO										
	MANCHU	4707-0584	4101		NO	NBRG	IN-NG								NO
	MANCHU IR 584-1	3002-0016	4707		NO										
	MANCHURIAN	4641-0039	2302		NO										
	MANCHURIAN	4705-0002	4775		NO	NBRG	UNKWN								NO
	MANCHURIAN	5601-0693	5601		NO		IN-NG							RTST	
	MANDARIN	2602-0013	0512	143956	NO	M-VG	UNKWN								YES
	MANDARIN	3202-0098	2601	143956	NO	NBRG									
	MARCULESTI	2012-0043	7671		NO		NI-NS								
	MARCULESTI 10/5	2012-0033	7671		NO		NI-NS								
	MARCULESTI 17/1	2012-0040	7671		NO		NI-NS								
	MARCULESTI 19	2012-0029	7671	374267	NO	NBRG	UNKWN								
	MARCULESTI 19	2012-0039	7671		NO		NI-NS								
	MARCULESTI 19	3002-0017	6071		NO										
	MELITOPOESKII	0511-0016	5606		NO	NBRG	UNKWN								
	MESCH-MESCH AMRAH	2602-0006	0512	107187	NO	M-NY	UNKWN								YES
	MEXICAN	0905-0004	0571		NO	NBRG									NO
	MI SHA 47	3001-0034	2202		YES										
	MI SHA 50	3001-0035	2202		YES										
	MI SHA 53	3001-0036	2202		YES										
	MI SHA 62	3001-0037	2202		YES										
	MI SHA 62	3002-0026	2202		YES										
	MINN. A. AND M.	4641-0030	2302		NO										
	MIROCAIS	3001-0058	6071		NO										
	MIROCAIS	3002-0077	6071		NO										
	MN 40	3202-0017	2302		YES	M-VG	NI-NS	-1	3.3	4	4	3	4		YES
	MN 421	3002-0076	2302		YES										
	MONIQUI	3202-0085	2241		NO	NBRG									
	MONTEDORO	0511-0017	2012	316518	NO	NBRG	UNKWN								
	MONTGAMET	5604-0020	5671		NO	M-VG	NI-NS	+0	4.5	7	6	7	6	FMKT	
	MONTROSE	3002-0018	2302		NO										
	MONTROSE ROSENVOLD	3254-0001	3254		NO	M-VG	NI-NS		3.0	6	5	5	5	FMKT	YES
	MOONGOLD	1941-0001	3257		NO										
	MOONGOLD	2602-0001	2301		NO	M-NY	UNKWN			7	4			FMKT	YES
	MOONGOLD	3001-0016	2302		NO										
	MOONGOLD	4641-0032	2302		NO										
	MOORPACK	1902-0003	3253		NO	NBRG	UNKWN								
	MOORPARK	1941-0003	3253		NO										
	MOORPARK	2011-0087	2051		NO	M-VG	NI-NS								NO
	MOORPARK	3202-0018	3271		NO	M-VG	NI-NS	+1	4.5	5	7	3	5	FMKT	NO
	MOORPARK	4641-0033	4871		NO										
	MOORPARK	4707-0266	4708		NO	M-VG	IN-NG								NO
	MORDEN 604	3202-0019	5603		YES	M-VG	NI-NS	-2	4.5	7	3	3	4	FMKT	NO
	MORDEN 604	5601-0692	5601		YES		IN-NG							RTST	
	MORDEN 604	5602-0008	5603		YES		UNKWN	+0	6.5	5	5	6		FMKT	NO
	MURFATLAR 10/8	2012-0041	7671		NO		NI-NS								
	MURGAB (E48-8)	5604-0021	0512		NO	M-VG	NI-NS	+0	4.0	7	7	7	7	FMKT	
	MUSQUE	2011-0024	5671	104280	NO	NBRG	UNKWN								NO
	NARAMATA	3002-0019	6071		NO										
	NEWCASTLE	2011-0025	0511		NO	M-VG	NI-NS							FMKT	NO
	NJ 8	3202-0020	3001		YES	M-VG	NI-NS	+1	4.8	7	5	5	5	FMKT	NO
	NJ 20	3202-0021	3001		YES	NBRG	NI-NS								NO
	NJA 01	0511-0018	3001		YES	NBRG	UNKWN								
	NJA 01	3001-0017	3001		YES										
	NJA 02	0511-0019	3001		YES	NBRG	UNKWN								

NJA 02	3001-0018	3001	YES								
NJA 02	3002-0051	3001	YES								
NJA 05	3002-0052	3001	YES								
NJA 06	3002-0053	3001	YES								
NJA 07	3001-0019	3001	YES								
NJA 07	3002-0054	3001	YES								
NJA 09	3002-0055	3001	YES								
NJA 10	3001-0020	3001	YES								
NJA 10	3002-0056	3001	YES								
NJA 11	0511-0020	3001	YES	NBRG UNKWN							
NJA 11	3001-0021	3001	YES								
NJA 11	3202-0086	3001	YES	NBRG							
NJA 12	3001-0022	3001	YES								
NJA 13	0511-0021	3001	YES	NBRG UNKWN							
NJA 13	3001-0023	3001	YES								
NJA 13	3002-0058	3001	YES								
NJA 15	0402-0006	3001	YES	NBRG UNKWN							NO
NJA 15	0511-0022	3001	YES	NBRG UNKWN							
NJA 15	3002-0059	3001	YES								
NJA 16	3001-0024	3001	YES								
NJA 17	2202-0823	3001	YES	M-VG UNKWN							
NJA 17	3001-0025	3001	YES								
NJA 17	3002-0060	3001	YES								
NJA 19	0511-0023	3001	YES	NBRG UNKWN							
NJA 19	2202-0824	3001	YES	M-VG UNKWN							
NJA 19	3001-0026	3001	YES								
NJA 19	3002-0061	3001	YES								
NJA 19	3202-0087	3001	YES	M-VG UNKWN	-4	4.0	6	6	3	7	
NJA 20	2202-0825	3001	YES	M-VG UNKWN							
NJA 20	3001-0027	3001	YES								
NJA 20	3002-0062	3001	YES								
NJA 20	3202-0221	3001	YES	M-VG NI-NS	-2	5.0	5	5	5	5	
NJA 21	0511-0024	3001	YES	NBRG UNKWN							
NJA 21	2202-0835	3001	YES	NBRG UNKWN							
NJA 21	3002-0063	3001	YES								
NJA 22	3002-0064	3001	YES								
NJA 23	3002-0065	3001	YES								
NJA 24	3002-0066	3001	YES								
NJA 25	3002-0067	3001	YES								
NJA 26	2202-0836	3001	YES	NBRG UNKWN							
NJA 26	3002-0068	3001	YES								
NJA 26	3202-0100	3001	YES	NBRG							
NJA 28	2202-0833	3001	YES	NBRG UNKWN							
NJA 28	3002-0069	3001	YES								
NJA 28	3202-0101	3001	YES	NBRG							
NJA 29	2202-0834	3001	YES	NBRG UNKWN							
NJA 29	3202-0102	3001	YES	NBRG							
NJA 30	0511-0025	3001	YES	NBRG UNKWN							
NJA 30	3002-0070	3001	YES								
NJA 31	0511-0026	3001	YES	NBRG UNKWN							
NJA 31	3001-0028	3001	YES								
NJA 31	3002-0071	3001	YES								
NJA 31	3202-0103	3017	YES								
NJA 31	4705-0004	3001	YES	NBRG UNKWN							NO
NJA 32	0511-0027	3001	YES	NBRG UNKWN							
NJA 32	3002-0072	3001	YES								
NJA 33	3002-0073	3001	YES								
NJA 33	3202-0104	3001	YES	NBRG							
NJA 34	3002-0074	3001	YES								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	NJA 34	3202-0105	3001		YES	NBRG									
	NJA 34	4705-0005	3001		YES	NBRG	UNKWN								NO
	NJA 35	3002-0075	3001		YES										
	NJA 35	3202-0106	3001		YES	NBRG									
	NORA	3202-0022	1301		NO	M-VG	NI-NS	+1	3.5	3	7	3	7	FMKT	NO
	NUGGET	0511-0028	0551		YES	OLD	UNKWN								
	NUGGET	4641-0034	0571		YES										
	NY 470	1941-0004	3251		YES										
	NY 470	3202-0069	3202		YES	M-VG	IN-NG	-1	4.0	5	7	3	7		NO
	NY 516	3202-0070	3202		YES	M-VG	NI-NS	+1	3.8	8	7	6	7	FMKT	NO
	NY 535	2202-0826	3202		YES	M-VG	UNKWN								
	NY 535	3202-0071	3202		YES	NBRG	NI-NS	+1	4.5	6	8	6	6	FMKT	NO
	NY 544	1941-0006	3251		YES										
	NY 544	3202-0108	3202		YES	NBRG									
	NY 544	4705-0003	3251		YES	NBRG	UNKWN								NO
	NY 565	2202-0827	3202		YES	DEAD	UNKWN								
	NY 566	2202-0828	3202		YES	M-VG	UNKWN								
	NY 566	3202-0072	3202		YES	NBRG	NI-NS	+0	4.5	8	8	7	6	FMKT	NO
	OBERLE	3202-0107	6071		NO	M-VG	UNKWN	+2	4.3	4	5	3	3		
	OK 10114	2011-0031	3601		YES	M-VG	NI-NS		3.0						NO
	OK 51 S 32-1	3001-0029	6071		YES										
	OLENDRIL IR 218-2-3	3002-0003	6071		NO										
	ORANZKEVO KRASSNY	2011-0030	8371	128556	NO	NBRG	UNKWN								NO
	ORANZKEVO KRASSNY	2602-0010	0512	128556	NO	M-VG	UNKWN			7	7			FMKT	YES
	P. DASYCARPA 0347	2011-0054	5771	119866	NO	NBRG	UNKWN								NO
	P. MUME	2011-0055	9271	055500	NO	NBRG	UNKWN								NO
	PALMER 1	3202-0023	3271		NO	M-VG	NI-NS	+1	3.8	7	6	5	6	FMKT	YES
	PALUMMELLA	2012-0013	6971	316519	NO	NBRG	IN-PO								
	PEACH X DIVARICATA	3001-0064	6071		NO										
	PEIVAET	2602-0005	0512	105069	NO	DYNG	UNKWN								YES
	PEIVAET	3202-0093	2601	105069	NO	NBRG									
	PEIVAET SEEDLING (E49-10)	5604-0032	0512		NO	M-VG	NI-NS	+0	3.8	6	5	6	6	FMKT	
	PEIVAET-ZAVRJA	3202-0092	2601	105067	NO	NBRG									
	PEIVAST-ZAVRJA	2602-0004	0512	105067	NO	M-VG	UNKWN								YES
	PERFECTION	0402-0007	4752		NO	M-NY	UNKWN								NO
	PERFECTION	0504-0001	6071		NO	M-VG	UNKWN		5.5	5	4	5	4		YES
	PERFECTION	0511-0043	6071		NO	M-VG	UNKWN								
	PERFECTION	1941-0026	2051		NO										
	PERFECTION	2204-2218	2251		NO										
	PERFECTION	3001-0009	6071		NO										
	PERFECTION	3002-0021	6071		NO										
	PERFECTION	3104-0003	0552		NO	M-VG	UNKWN								NO
	PERFECTION	3202-0024	4702		NO	M-VG	NI-NS	-1	4.8	7	7	4	6	FMKT	NO
	PERFECTION	4641-0036	6071		NO										
	PERFECTION	4707-0213	4702		NO	M-VG	IN-NG								NO
	PERFECTION	4708-0007	4707	001216	NO	NBRG	IN-NG								
	PERFECTION	4723-0605	6071		NO	M-VG	IN-NG								NO
	PERFECTION	4752-0005	4702		NO	M-VG	IN-NG	+0		7	7	7	6	FMKT	
	PERFECTION IR 213-1-1	3002-0022	4707		NO										
	PHELPS	0511-0029	4707		NO	M-VG	UNKWN								
	PHELPS	3001-0031	6071		NO										
	PHELPS	4707-0436	4702		NO	M-VG	IN-NG								NO
	PI 55500 (E38-25) (P. MUME)	3001-0061	6071		NO										
	PI 91589	3001-0053	6071		NO										
	PI 91589	3002-0045	6071		NO										

PI 125598 (J7-26)	3001-0054	6071		NO									
PI 125598 (J7-26)	3002-0046	6071		NO									
PI 125598 (J7-35)	3001-0055	6071		NO									
PI 125598 (J7-35)	3002-0047	6071		NO									
PIKE	3001-0032	6071		NO									
PROSSER 4-0024	2011-0037	4722		YES	M-VG	NI-NS		5.0					NO
PROSSER 5-0030	2011-0039	4722		YES	M-VG	NI-NS	+2	4.5					NO
PROSSER 5-0064	2011-0041	4722		YES	M-VG	NI-NS		5.5					NO
PROSSER 5-0064	3001-0030	6071		YES									
PROSSER 5-0064	3002-0020	6071		YES									
PROSSER 5-0084	2011-0042	4722		YES	M-VG	NI-NS	+2	5.3					NO
PROSSER 7-0070	2011-0043	4722		YES	M-VG	NI-NS		5.8					NO
PROSSER 7-0070	3202-0035	4722		YES	M-VG	NI-NS	-1	5.3	6	6	4	6	YES
PROSSER 8-0111	2011-0044	4722		YES	M-VG	NI-NS							NO
PROSSER 8-0233	2011-0045	4722		YES	M-VG	NI-NS							NO
PROSSER 8-0246	2011-0046	4722		YES	M-VG	NI-NS							NO
PROSSER 8-0277	2011-0047	4722		YES	M-VG	NI-NS							NO
PROSSER C 11-42	3202-0109	4702		YES	NBRG								
PROSSER 63-0019	2011-0049	4722		YES	M-VG	NI-NS							NO
PROSSER 63-0030	2011-0050	4722		YES	M-VG	NI-NS							NO
PROSSER 63-0190	2011-0051	4722		YES	M-VG	NI-NS							NO
PROSSER 63-0274	2011-0052	4722		YES	M-VG	NI-NS							NO
PROSSER 63-0365	2202-0829	4722		YES	M-VG	UNKWN							
PUI SHA SIN	5604-0022	7301		NO	M-VG	NI-NS	+0	5.5	7	6	6	6	FMKT
PURPUROVI EARLY	3001-0059	6071		NO									
PURPUROVI EARLY	3002-0078	6071		NO									
RAKOWSKI	5602-0010	7371		NO		UNKWN	+1	6.5	5	6	5		FMKT NO
RE IMBERTO	2011-0056	9271	110004	NO	NBRG	UNKWN							NO
RE UMBERTO	3002-0023	6071		NO									
REDSWEET	4641-0037	6071		YES									
REEDLEY	0511-0030	6071		NO	OLD	UNKWN							
RELIABLE	0511-0031	4707		NO	M-VG	UNKWN							
RELIABLE	3202-0036	4702		NO	M-VG	NI-NS	+1	4.3	7	7	7	8	FMKT NO
RELIABLE	4707-0216	4702		NO	M-VG	IN-NG							NO
RILAND	3202-0037	4752		YES	M-VG	NI-NS	-1	4.5					NO
RILAND	4641-0038	6071		YES									
RILAND	4707-0214	4702		YES	M-VG	IN-NG							NO
RILAND	4708-0008	4752		YES	M-VG	IN-NG							
RILAND	4723-0602	6071		YES	M-VG	IN-NG							NO
RILAND	4752-0001	4752		YES	M-VG	IN-NG	3		7	7	5	6	FMKT
RILAND	5604-0023	4703		YES	M-VG	NI-NS	-9	5.0	7	6	6	6	FMKT
RILAND OP 1	4708-0009	4702		YES	M-VG	IN-NG							
RILAND X PERF	4708-0010	4702		YES	M-VG	IN-NG							
RIVAL	0511-0032	4707		NO	M-VG	UNKWN							
RIVAL	1902-0004	2251		NO	NBRG	UNKWN							
RIVAL	1941-0007	4752		NO									
RIVAL	2202-0830	4722		NO	M-VG	UNKWN							
RIVAL	3202-0038	4722		NO	NBRG	UNKWN							NO
RIVAL	4306-0003	4771		NO	NBRG	UNKWN							NO
RIVAL	4641-0039	6071		NO									
RIVAL	4702-0021	4722		NO	M-VG	NI-NS	-2	5.5	7	7	7		FMKT NO
RIVAL	4707-0666	4722		NO	NBRG	IN-NG							YES
RIVAL	4752-0004	4722		NO	NBRG	IN-NG	+2		7	7	7	7	FMKT
RIVAL	5602-0009	4702		NO		UNKWN	+0	6.5	6	6	6		FMKT NO
RIVAL (P-4-12)	5604-0024	4711		NO	M-VG	NI-NS	+0	4.8	7	7	7	6	FMKT
RIVAL (PROSSER 4-12)	2011-0057	4722		NO	M-VG	NI-NS	+0	5.0	8	8	7	8	NO
ROBUST	3002-0024	6071		NO									
ROMA	4641-0040	6071		NO									
ROSII DE MARCULESTI	2012-0038	7671		NO		NI-NS							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	ROYAL	3104-0005	3853		NO	M-VG	UNKWN								NO
	ROYAL	4641-0041	6071		NO										
	ROYAL	4707-0267	4708		NO	M-VG	IN-NG								NO
	ROYAL	4708-0011	0553		NO	M-VG	IN-NG								
	RR 11-36	0402-0008	3001		NO	NBRG	UNKWN								NO
	RR 17-53	0511-0033	3001		NO	NBRG	UNKWN								
	S 2 E 9-05	3202-0048	5604		YES	M-VG	NI-NS	+1	4.5	8	7	7	7		NO
	S 2 E 15-05	3202-0049	5604		YES	M-VG	NI-NS	+0	4.3	7	8	7	7		YES
	S 2 E 15-28	3001-0049	5604		YES										
	S 2 E 19-22	3202-0050	5604		YES	M-VG	NI-NS	+0	4.5	6	7	5	6	FMKT	NO
	S 4 E 21-03	3202-0051	5604		YES	M-VG	NI-NS	+0	4.3	8	8	8	7		NO
	S 4 E 55	2011-0061	5604		YES	M-VG	NI-NS	+1							NO
	S 4 E 55-09	3202-0052	5604		YES	M-VG	NI-NS	-1	4.0	7	6	4	5	FMKT	NO
	S 5 N 11-14 A	3001-0051	5604		YES										
	S 5 N 11-14 A	3001-050#	5604		YES										
	S 5 N 11-15 A	3002-0042	5604		YES										
	S 8 L 8-14	3001-0052	5604		YES										
	S 8 N	3002-0043	5604		YES										
	SAMARAKAND	0511-0034	5606		NO	NBRG	UNKWN								
	SAMARAKAND	3202-0110	5606		NO	NBRG									
	SAN FRANCESCO	2012-0015	6971	316522	NO	NBRG	IN-PO								
	SCOUT	2602-0011	0512	132840	NO	M-VG	UNKWN			5	1			FMKT	YES
	SCOUT	3202-0039	4702		NO	NBRG	UNKWN								NO
	SCOUT	3202-0039	4702		NO	M-VG	UNKWN	-3	3.8	3	3	3	3		
	SCOUT	4707-0425	4101		NO	M-VG	IN-NG								NO
	SD 72 A 6	3001-0033	6071		YES										
	SD 72 S 6	3002-0025	6071		YES										
	SHA 6	0402-0009	2202		YES	M-NY	UNKWN								NO
	SHA 7	5604-0033	2202		YES	M-VG	NI-NS	-8	4.8	7	6	7	7	FMKT	
	SHA 47	2011-0058	2202		YES	M-VG	NI-NS								NO
	SHA 47	2202-0812	2202		YES	M-VG	IN-NG								
	SHA 47	3202-0040	2202		YES	M-VG	NI-NS	-1	4.5	7	6	4	5	FMKT	NO
	SHA 50	2011-0059	2202		YES	M-VG	NI-NS								NO
	SHA 50	2202-0813	2202		YES	M-VG	IN-NG								
	SHA 50	3202-0041	2202		YES	M-VG	NI-NS	-1	5.0	6	6	5	7	FMKT	NO
	SHA 53	1902-0005	2251		YES	NBRG	UNKWN								
	SHA 53	2202-0814	2202		YES	M-VG	IN-NG								
	SHA 53	3202-0042	2202		YES	M-VG	NI-NS	+0	4.8	6	7	6	6	FMKT	NO
	SHAKA	5604-0035	5604		NO	M-VG	NI-NS	-9	5.0	7	6	6	6	FMKT	
	SHAKA PARA	1941-0030	5604		NO										
	SHAKA PARA	5604-0034	7301		NO	M-VG	NI-NS	-9	4.3	6	6	5	5	FMKT	
	SHIPLEY'S BLENHEIM	4641-0042	4871		NO										
	SHIRPAIVAN	2602-0008	0512	119848	NO	M-VG	UNKWN								YES
	SHIRPAIVAN	3202-0095	2601	119848	NO	NBRG									
	SKAHA	0511-0035	4707		NO	M-VG	UNKWN								
	SKAHA	4641-0043	6071		NO										
	SKAHA	4707-0498	5671		NO	M-VG	IN-NG								NO
	SOPHIA	3001-0038	6071		NO										
	SOPHIA	3002-0027	6071		NO										
	SOPHIA	3202-0043	1301		NO	M-VG	NI-NS	-1	4.0	6	5	3	4	FMKT	NO
	SOPHIA	4641-0044	0571		NO										
	SPARK'S MAMMOTH	4641-0045	0571		NO										
	STEAUA ROSII	3002-0028	6071		NO										
	STELLA	3001-0039	6071		NO										
	STELLA	3002-0029	6071		NO										

STELLA	3202-0044	3411		NO	M-VG	NI-NS	+0	2.8	5	4	3	3	FMKT	NO
STELLA	4641-0046	6071		NO										
STELLA	4723-0606	6071		NO	M-VG	IN-NG								NO
STELLA	5602-0011	4702		NO		UNKWN	+0	5.0	3	1	3		FMKT	NO
STELLA	5604-0037	2551		NO	M-VG	NI-NS	+0	3.5	7	6	5	6	PROC	
STEPNYAK	5602-0013	8371		NO		UNKWN	+0	5.0	3	4	3		FMKT	NO
STEPYNAK	0511-0036	5606		NO	NBRG	UNKWN								
STEPYNAK	3202-0111	5606		NO	NBRG									
SUB ZERO	3002-0030	6071		NO										
SUCREE DE HOLUB	3002-0031	6071		NO										
SUMMERLAND BC 4E 55-9	4641-0003	5604		YES										
SUMMERLAND 2 E-15-05	5604-0049	5604		YES	M-VG	NI-NS	+1	8.3	7	7	7	7	PROC	
SUMMERLAND 8 M-35-34	5604-0050	5604		YES	M-VG	NI-NS	+0	6.8	6	7	7	6	PROC	
SUMMERLAND 8 M-39-32	5604-0051	5604		YES	M-VG	NI-NS	+0	7.5	7	7	7	7	PROC	
SUNDROP	0511-0037	4707		NO	NBRG	UNKWN								
SUNDROP	1941-0010	2931		NO										
SUNDROP	3002-0032	6071		NO										
SUNDROP	4707-0506	5671		NO	M-VG	IN-NG								NO
SUNDROP	5604-0036	5604		NO	M-VG	NI-NS	-9	4.3	7	7	6	6	PROC	
SUNDROP (BC 4 E 55-9)	2931-0002	5604		NO	M-VG	UNKWN								
SUNGLO	0402-0010	4752		YES	M-NY	UNKWN								NO
SUNGLO	0511-0038	4707		YES	NBRG	UNKWN								
SUNGLO	3001-0040	6071		YES										
SUNGLO	3101-0004	4752		YES	M-VG	UNKWN	-1	3.8	7	5	5	5	FMKT	NO
SUNGLO	3202-0045	4702		YES	NBRG	NI-NS								NO
SUNGLO	3202-0045	4702		YES	M-VG	UNKWN	-2	4.3	7	6	3	4		
SUNGLO	4707-0060	4708		YES	M-VG	IN-NG								NO
SUNGLO	4708-0012	2052	000114	YES	M-VG	IN-NG								
SUNGLO	4752-0003	4702		YES	M-VG	IN-NG	+2		7	7	7	7	FMKT	
SUNGLO	5602-0012	4702		YES		UNKWN	+0	6.0	5	6	5		FMKT	NO
SUNGLO	5604-0038	4703		YES	M-VG	NI-NS	+0	4.0	7	6	5	5	PROC	
SUNGLO IR 60-1-1	3002-0033	6071		YES										
SUNGOLD	3202-0046	2302		NO	M-VG	NI-NS	-1	3.3	6	3	6	5	FMKT	NO
SUNGOLD	4641-0049	6071		NO										
SUNGOLD	4707-0930	2302		NO	NBRG	IN-NG								NO
SUPERB	3202-0047	2053		NO	M-VG	NI-NS	+0	3.5	4	5	3	4	FMKT	NO
SUPHANY	1941-0027	5604		NO										
SUPHANY	5604-0039	7301		NO	M-VG	NI-NS	+1	3.8	6	7	6	6	PROC	
SURECROP	4306-0001	4353		NO	NBRG	UNKWN								NO
SWEETHEART	4641-0050	2571		NO										
T 101	5604-0042	4702		NO	M-VG	NI-NS	+0	4.5	7	7	7	7	PROC	
TALBERT	3202-0053	1471		NO	M-VG	NI-NS	-1	3.5	7	6	7	5	FMKT	NO
TILTON	0504-0002	6071		NO	M-VG	UNKWN		4.3	4	4	5	4		YES
TILTON	0511-0039	0559		NO	M-VG	UNKWN								
TILTON	1941-0011	2051		NO										
TILTON	2011-0083	2011		NO	M-VG	NI-NS	+1	4.0	7	7	8	7	PROC	NO
TILTON	3101-0005	4752		NO	M-VG	UNKWN	-1	3.8	6	7	6	5	FMKT	NO
TILTON	3104-0004	0552		NO	M-VG	UNKWN								NO
TILTON	3202-0054	4752		NO	M-VG	NI-NS	+1	4.5	6	6	3	6		NO
TILTON	4641-0051	6071		NO										
TILTON	4702-0024	4707		NO	M-VG	NI-NS	+0	4.0	5	5			PROC	NO
TILTON	4707-0005	4702		NO	M-VG	IN-NG								NO
TILTON	4708-0013	0553	000141	NO	M-VG	IN-NG								
TILTON	4723-0603	6071		NO	M-VG	IN-NG								NO
TILTON	4752-0008	4702		NO	M-VG	IN-NG	+1		6	7	7	8	PROC	
TILTON	5604-0040	0571		NO	M-VG	NI-NS	+1	4.3	7	6	7	6	PROC	
TIMPURII DE ARAD	3002-0034	6071		NO										
TIMPURII DE CHISINAU	0511-0040	5606		NO	NBRG	UNKWN								
TIMPURII DE CHISINAU	2012-0031	7671	374270	NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	TIMPURII DE CHISINAU	3001-0041	6071		NO										
	TIMPURII DE CHISINAU	3002-0035	6071		NO										
	TIMPURII DE CHISINAU	3202-0112	5606		NO	NBRG									
	TIRZII DE BUCURESTI	3002-0036	6071		NO										
	TLOR-CIRAN	3001-0060	6071		NO										
	TLOR-CIRAN	3002-0079	6071		NO										
	TRAVERSE	4707-1031	2251		NO	NBRG	IN-NG								NO
	TRAVERSE	5602-0014	2202		NO		UNKWN	+0	6.5	5	6	6		FMKT	NO
	TREVATT	5604-0041	5606		NO	M-VG	NI-NS	+3	4.3	7	7	7	6	PROC	
	UIMAUTSKY	2602-0009	0512	119851	NO	M-VG	UNKWN								YES
	UIMAUTSKY	3202-0096	2601	119851	NO	NBRG									
	ULJANISCHEVA 23	3001-0042	6071		NO										
	ULJANISCHEVA 23	3002-0037	6071		NO										
	ULJANISCHEVA 23	3002-0038	6071		NO										
	ULJANISCHEVA 23	3202-0029	2012	292517	NO	M-VG	UNKWN	+2	3.3	5	5	5	7		NO
	UNNAMED	2012-0034	8271		NO		NI-NS								
	UT 18	3001-0043	6071		NO										
	UZPIECK	3202-0032	2012	292704	NO	NBRG	UNKWN								NO
	V 49024	5604-0044	5601		YES	M-VG	NI-NS	-8	3.8	6	6	6	6	PROC	
	V 51092	5604-0045	5601		YES	M-VG	NI-NS	-8	3.8	5	6	7	7	PROC	
	V 60102	5604-0046	5601		YES	NBRG	NI-NS								
	V 66052	3202-0113	5601		YES	NBRG									
	V 68031	3202-0114	5601		YES	NBRG									
	VALNUR	0402-0011	4751		NO	M-NY	UNKWN								NO
	VALNUR	4708-0014	4702	001101	NO	M-VG	IN-NG								
	VEECOT	1941-0005	3251		NO										
	VEECOT	2011-0065	5601		NO	M-VG	NI-NS	+1	4.8						NO
	VEECOT	2204-2215	2251		NO										
	VEECOT	3001-0044	5601		NO										
	VEECOT	3202-0055	5601		NO	M-VG	NI-NS	+0	4.3	9	7	8	7	FMKT	NO
	VEECOT	4707-0604	4702		NO	NBRG	IN-NG								NO
	VEECOT	5601-0215	5601		NO		IN-NG								
	VEECOT	5602-0016	6071		NO		UNKWN	+1	6.0	6	5	7		FMKT	NO
	VELVAGLO	3202-0099	5601		NO	NBRG									
	VELVAGLO	5601-0699	5601		NO		IN-NG								
	VICEROY	0511-0042	4707		NO	M-VG	UNKWN								
	VICEROY	2011-0066	5601		NO	M-VG	NI-NS								NO
	VICEROY	3001-0045	6071		NO										
	VICEROY	3202-0056	5601		NO	M-VG	NI-NS	-1	4.0	6	6	3	3	FMKT	NO
	VICEROY	4707-0603	4702		NO	NBRG	IN-NG								NO
	VICEROY	5602-0015	5601		NO		UNKWN	-1	5.5	5	5	5		FMKT	NO
	VICEROY	5604-0043	5601		NO	M-VG	NI-NS	-9	4.8	7	7	6	7	PROC	
	VICEROY IR 603-2	5601-0574	4707		NO		IN-NG								
	VINELAND 51095	2011-0069	5601		YES	M-VG	NI-NS								NO
	VINELAND 51095	3202-0057	5601		YES	M-VG	NI-NS	-1	4.3	9	6	6	7	FMKT	NO
	VINELAND 51098	3202-0058	5601		YES	NBRG	UNKWN								NO
	VINELAND 51141	3202-0060	5601		YES	M-VG	NI-NS	+2	3.8	8	6	7	7		NO
	VINELAND 51166	2011-0071	5601		YES	M-VG	NI-NS								NO
	VINELAND 51166	3202-0062	5601		YES	M-VG	NI-NS	-1	5.0	6	7	5	7		NO
	VINELAND 51175	3202-0063	5601		YES	M-VG	NI-NS	-1	4.5	5	7	5	7	FMKT	NO
	VINELAND 60011	2011-0072	5601		YES	M-VG	NI-NS								NO
	VINELAND 60011	3202-0059	5601		YES	M-VG	NI-NS	-1	4.3	8	7	5	7	FMKT	NO
	VINELAND 60012	3202-0064	5601		YES	M-VG	NI-NS	-1	4.3	5	7	7	7	FMKT	NO
	VINELAND 60013	3202-0065	5601		YES	M-VG	NI-NS	-1	4.3	6	6	7	7	FMKT	NO
	VINELAND 60072	2011-0075	5601		YES	M-VG	NI-NS								NO

VINELAND 60081	3202-0066	5601		YES	M-VG	NI-NS	-2	4.0	8	7	7	8	FMKT	NO
VINELAND 60091	3002-0039	5601		YES										
VINELAND 60102	2011-0076	5601		YES	M-VG	NI-NS								NO
VINELAND 510915	2011-0070	5601		YES	M-VG	NI-NS								NO
VINELAND 510915	2931-0003	5601		YES	NBRG	UNKWN								
VINELAND 510919	3202-0061	5601		YES	M-VG	NI-NS	+2	4.3	6	8	7	7	FMKT	NO
VIVAGOLD	3202-0088	5601		YES	NBRG									
VIVAGOLD	5601-0698	5601		YES		IN-NG								
VIVAGOLD (VINELAND 60102)	2011-0074	5601		YES	M-VG	NI-NS								NO
V510915	1941-0008	2931		YES										
WARD 1	3202-0089	3271		NO	M-VG	UNKWN	-1	4.5	6	5	5	3		
WENATCHEE	4641-0053	4771		NO										
WENATCHEE	4702-0028	4707		NO	M-VG	NI-NS	-1	5.3	5	5	5		FMKT	NO
WENATCHEE	4707-0095	4723		NO	M-VG	IN-NG								YES
WENATCHEE	4708-0015	4702		NO	M-VG	IN-NG								
WENATCHEE	4723-0504	6071		NO	NBRG	IN-NG								NO
WENATCHEE	4752-0006	4702		NO	M-VG	IN-NG	+0		5	5	6	5	PROC	
WENATCHEE	5601-0287	5604		NO		IN-NG								
WENATCHEE	5604-0048	4703		NO	M-VG	NI-NS	-9	7.5	5	5	5	5	FMKT	
WENATCHEE (MOORPARK)	2011-0077	4722		NO	M-VG	NI-NS	+1	5.5						NO
WHITE SHIRAZ	3202-0030	2012	292519	NO	NBRG	UNKWN								NO
WILSON	4306-0002	4353		NO	NBRG	UNKWN								NO
WILSON DELICIOUS	1941-0029	2551		NO										
WILSON DELICIOUS	2011-0078	2502	145772	NO	NBRG	UNKWN								NO
WILSON DELICIOUS	3202-0067	2551		NO	NBRG	UNKWN								NO
WILSON DELICIOUS	3202-0067	2551		NO	M-VG	UNKWN	-1	4.5	6	6	6	6		
WILSON DELICIOUS	4302-0002	4353		NO	NBRG	NI-NS								NO
WILSON DELICIOUS	5604-0047	2551		NO	M-VG	NI-NS	+1	8.8	7	6	6	6	FMKT	
WIMAUTSKY 1770	2011-0064	8371	119851	NO	NBRG	UNKWN								NO
WORLEY (PEACH)	0402-0012	6071		NO	NBRG	UNKWN								NO
WORLEY (PEACH)	3202-0068	3871		NO	M-VG	NI-NS	-2	4.5	6	6	5	5	FMKT	NO
YAKIMENE	3001-0046	6071		NO										
ZARD	3002-0040	6071		NO										
ZUN	2011-0079	4101	143959	NO	NBRG	UNKWN								NO
0291	3001-0047	6071		NO										
1265 USSR	3002-0041	6071		NO										
232/I-1	2012-0035	7371		NO		NI-NS								
234/2-3	2012-0036	7371		NO		NI-NS								
279/II-3	2012-0037	7371		NO		NI-NS								
2995	2011-0080	9571	125593	NO	NBRG	UNKWN								NO
3911-17	3001-0048	6071		NO										
4 OST-TA 01	4641-0055	6071		NO										
51044	0402-0015	3202		NO	M-NY	UNKWN								NO
04-ATEMOYA														
AFRICAN PRIDE	0950-0001	6071		NO	M-VG	UNKWN								
ANNONA HYBRID "LINDSTROM"	0912-0005	0571		NO										
ANNONA X "PRIESTLY"	0912-0007	0571		NO										
ANNONA X CV. GEFNER (OR KABRI)	0912-0002	6802		NO										
ANNONA X CV. KALLER	0912-0003	6802		NO										
ANNONA X CV. MALALI	0912-0006	6802		NO										
BRADLEY	0942-0001	6071		NO										
BRADLEY	0962-0001	6071		NO										
BRADLEY	0964-0001	6071		NO										
ISLAND GEM	1161-0001	6071		NO										
ISLAND GEM ANNONA HYBRID	0912-0001	6071		NO										
KALLER (AFRICAN PRIDE)	0943-0001	6071		NO										
KALLER (AFRICAN PRIDE)	0946-0001	6071		NO										
KALLER (AFRICAN PRIDE)	0948-0001	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ATEMOYA-CONTINUED															
	KALLER (AFRICAN PRIDE)	0949-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0963-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0964-0002	6071		NO										
	KALLER (AFRICAN PRIDE)	0991-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0992-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0994-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0995-0001	6071		NO										
	KALLER (AFRICAN PRIDE)	0997-0002	6071		NO										
	LINDSTROM	0997-0001	6071		NO										
	OTHERS	0962-0003	6071		NO										
	PAGE	0950-0002	6071		NO	M-VG	UNKWN								
	PINKS MAMMOTH	0962-0002	6071		NO										
	PINKS MAMMOTH	0993-0001	6071		NO										
	PINKS MAMMOTH	0994-0002	6071		NO										
	PINKS MAMMOTH	0998-0001	6071		NO										
	PINKS MAMMOTH	1161-0002	6071		NO										
	PRIESTLY	0943-0002	6071		NO										
	SEEDLINGS	0945-0001	6071		NO										
	SEEDLINGS	0948-0002	6071		NO										
	SEEDLINGS	0961-0001	6071		NO										
	SEEDLINGS	0964-0003	6071		NO										
	SEEDLINGS	0994-0004	6071		NO										
	SEEDLINGS	0996-0001	6071		NO										
	SEEDLINGS	1161-0003	6071		NO										
	STERMER	0949-0002	6071		NO										
	STERMER	0994-0003	6071		NO										
	STERMER	0995-0002	6071		NO										
	THOMSON	0993-0002	6071		NO										
05-AVOCADO															
	AVILA	5201-0001	6071		NO						9				
	AVILA	5202-0001	6071		NO						9				
	BOOTH 7	5202-0020	6071		NO						7				
	BOOTH 8	5202-0003	6071		NO						7				
	CANAAN	5202-0006	6071		NO						7				
	CANDELARIA	5202-0005	6071		NO						9				
	CASTANER	5202-0007	6071		NO						7				
	CHOQUETE	5202-0008	6071		NO						5				
	COLLINSON	5202-0009	6071		NO						7				
	DONALSON	5202-0010	6071		NO						5				
	DUPUIS 1	0961-0001	6071		YES										
	DUPUIS 2	0961-0002	6071		YES										
	DUPUIS 3	0961-0003	6071		YES										
	FRANK	5202-0011	6071		NO						7				
	FUERTE PURO	5202-0013	6071		NO						3				
	FUERTE 6	5202-0012	6071		NO						3				
	FUSHIA	5202-0014	6071		NO						5				
	GALO	5202-0015	6071		NO						3				
	GREENSTEM	0950-0001	6071		NO	NBRG	NI-NS								
	GRIPINA 01	5202-0016	6071		NO						3				
	GRIPINA 02	5202-0017	6071		NO						3				
	GRIPINA 03	5202-0018	6071		NO						3				
	GRIPINA 04	5202-0019	6071		NO						3				
	GRIPINA 05	5201-0003	6071		NO						7				
	GRIPINA 05	5202-0020	6071		NO						7				

GRIPINA 06	5202-0021 6071	NO		3
GRIPINA 07	5202-0022 6071	NO		3
GRIPINA 08	5202-0023 6071	NO		3
GRIPINA 10	5202-0024 6071	NO		3
GRIPINA 12	5202-0025 6071	NO		9
GRIPINA 13	5202-0026 6071	NO		3
GRIPINA 14	5202-0027 6071	NO		5
GRIPINA 15	5202-0028 6071	NO		7
GRIPINA 16	5202-0029 6071	NO		3
GRIPINA 18	5202-0030 6071	NO		3
GUATEMALA 1	5202-0031 6071	NO		7
GUATEMALA 2	5202-0032 6071	NO		7
HALL	5202-0033 6071	NO		7
HICKSON	5202-0034 6071	NO		5
HOQUETE	5201-0020 6071	NO		5
ISABELA 001	5201-0004 6071	NO		7
ISABELA 001	5202-0035 6071	NO		7
ISABELA 003	5202-0036 6071	NO		7
ISABELA 021	5202-0037 6071	NO		3
ISABELA 179	5202-0038 6071	NO		7
ITZAMNA	5202-0039 6071	NO		3
JOHNSTON	5202-0040 6071	NO		5
KNIGHT	5202-0041 6071	NO		7
LULA	5201-0005 6071	NO		9
LULA	5202-0042 6071	NO		9
MARCUS	0950-0002 6071	NO	M-VG NI-NS	
MELENDEZ 2	5201-0006 6071	NO		3
MELENDEZ 2	5202-0043 6071	NO		3
MELENDEZ 2	5211-0001 6071	NO		3
MONJE	5202-0044 6071	NO		9
NABAL	5202-0045 6071	NO		9
P. AMERICANA	0972-0002 6071	NO		
P. AMERICANA	0972-0003 6071	NO		
P. AMERICANA	0972-0004 6071	NO		
P. AMERICANA	0972-0005 0912	NO		
P. AMERICANA	0972-0006 6071	NO		
P. AMERICANA	0972-0007 0901	NO		
P. AMERICANA	0972-0008 0501	NO		
P. AMERICANA	0972-0009 6071	NO		
P. AMERICANA	0972-0010 0971	NO		
P. AMERICANA	0972-0011 0971	NO		
P. AMERICANA	0972-0012 0912	NO		
P. AMERICANA	0972-0013 0912	NO		
P. AMERICANA	0972-0014 0912	NO		
P. AMERICANA	0972-0015 0912	NO		
P. AMERICANA	0972-0016 0912	NO		
P. AMERICANA	0972-0017 0912	NO		
P. AMERICANA	0972-0018 0912	NO		
P. AMERICANA	0972-0019 0912	NO		
P. AMERICANA	0972-0020 0912	NO		
P. AMERICANA	0972-0021 0912	NO		
P. AMERICANA	0972-0022 0912	NO		
P. AMERICANA	0972-0023 0912	NO		
P. AMERICANA	0972-0024 0912	NO		
P. AMERICANA	0972-0025 0912	NO		
P. AMERICANA	0972-0026 0912	NO		
P. AMERICANA	0972-0027 0912	NO		
P. AMERICANA	0972-0028 0912	NO		
P. AMERICANA	0972-0029 0912	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
AVOCADO-CONTINUED															
	P. AMERICANA	0972-0030	0912		NO										
	P. AMERICANA	0972-0031	0912		NO										
	P. AMERICANA	0972-0032	0912		NO										
	P. AMERICANA	0972-0033	0912		NO										
	P. AMERICANA	0972-0034	0912		NO										
	P. AMERICANA	0972-0035	0912		NO										
	P. AMERICANA	0972-0036	0912		NO										
	P. AMERICANA	0972-0037	0912		NO										
	P. AMERICANA	0972-0038	0912		NO										
	P. AMERICANA	0972-0038	0039		NO										
	P. AMERICANA	0972-0040	0039		NO										
	P. AMERICANA	0972-0041	0039		NO										
	P. AMERICANA	0972-0042	0039		NO										
	P. AMERICANA	0972-0043	0039		NO										
	P. AMERICANA	0972-0044	0039		NO										
	P. AMERICANA	0972-0045	0039		NO										
	P. AMERICANA	0972-0046	0039		NO										
	P. AMERICANA	0972-0047	0039		NO										
	P. AMERICANA	0972-0048	0039		NO										
	P. AMERICANA	0972-0049	0039		NO										
	P. AMERICANA	0972-0050	0039		NO										
	P. AMERICANA	0972-0051	0039		NO										
	P. AMERICANA	0972-0052	0039		NO										
	P. AMERICANA	0972-0053	0039		NO										
	P. AMERICANA	0972-0054	0039		NO										
	P. AMERICANA	0972-0055	0039		NO										
	P. AMERICANA	0972-0056	0039		NO										
	P. AMERICANA	0972-0057	0039		NO										
	P. AMERICANA	0972-0058	0039		NO										
	P. AMERICANA	0972-0059	0039		NO										
	P. AMERICANA	0972-0060	0039		NO										
	P. AMERICANA	0972-0060	0039		NO										
	P. AMERICANA	0972-0062	0039		NO										
	P. AMERICANA	0972-0063	0039		NO										
	P. AMERICANA	0972-0064	0039		NO										
	P. AMERICANA	0972-0065	0039		NO										
	P. AMERICANA	0972-0066	0039		NO										
	P. AMERICANA	0972-0067	0039		NO										
	P. AMERICANA	0972-0068	0039		NO										
	P. AMERICANA	0972-0069	0039		NO										
	P. AMERICANA	0972-0070	0039		NO										
	P. AMERICANA	0972-0071	0912		NO										
	P. AMERICANA	0972-0072	0912		NO										
	P. AMERICANA	0972-0073	0912		NO										
	P. AMERICANA	0972-0074	0912		NO										
	P. AMERICANA	0972-0075	0912		NO										
	P. AMERICANA	0972-0076	0912		NO										
	P. AMERICANA	0972-0077	0912		NO										
	P. AMERICANA	0972-0078	0912		NO										
	P. AMERICANA	0972-0079	0912		NO										
	P. AMERICANA	0972-0080	0912		NO										
	P. AMERICANA	0972-0081	0912		NO										
	P. AMERICANA	0972-0081	0912		NO										
	P. AMERICANA	0972-0083	0912		NO										
	P. AMERICANA	0972-0084	0912		NO										

P. AMERICANA	0972-0085	0912	NO
P. AMERICANA	0972-0086	0912	NO
P. AMERICANA	0972-0087	0912	NO
P. AMERICANA	0972-0088	0912	NO
P. AMERICANA	0972-0089	0912	NO
P. AMERICANA	0972-0090	0912	NO
P. AMERICANA	0972-0091	0912	NO
P. AMERICANA	0972-0092	0912	NO
P. AMERICANA	0972-0093	0912	NO
P. AMERICANA	0972-0094	0912	NO
P. AMERICANA	0972-0095	0912	NO
P. AMERICANA	0972-0096	0912	NO
P. AMERICANA	0972-0097	0912	NO
P. AMERICANA	0972-0098	0912	NO
P. AMERICANA	0972-0099	0912	NO
P. AMERICANA	0972-0100	0912	NO
P. AMERICANA	0972-0101	0912	NO
P. AMERICANA	0972-0102	0912	NO
P. AMERICANA	0972-0103	0912	NO
P. AMERICANA	0972-0104	0912	NO
P. AMERICANA	0972-0105	0912	NO
P. AMERICANA	0972-0106	0912	NO
P. AMERICANA	0972-0106	0912	NO
P. AMERICANA	0972-0106	0912	NO
P. AMERICANA	0972-0109	0912	NO
P. AMERICANA	0972-0110	0912	NO
P. AMERICANA	0972-0111	0912	NO
P. AMERICANA	0972-0112	0912	NO
P. AMERICANA	0972-0113	0912	NO
P. AMERICANA	0972-0114	0912	NO
P. AMERICANA	0972-0115	0912	NO
P. AMERICANA	0972-0116	0912	NO
P. AMERICANA	0972-0117	0912	NO
P. AMERICANA	0972-0118	0912	NO
P. AMERICANA	0972-0119	0912	NO
P. AMERICANA	0972-0120	0912	NO
P. AMERICANA	0972-0121	0912	NO
P. AMERICANA	0972-0122	0912	NO
P. AMERICANA	0972-0123	0912	NO
P. AMERICANA	0972-0124	0912	NO
P. AMERICANA	0972-0125	0912	NO
P. AMERICANA	0972-0125	0912	NO
P. AMERICANA	0972-0127	0912	NO
P. AMERICANA	0972-0128	0912	NO
P. AMERICANA	0972-0129	0912	NO
P. AMERICANA	0972-0190	0912	NO
P. AMERICANA	0972-0191	0912	NO
P. AMERICANA	0972-0192	0971	NO
P. AMERICANA	0972-0193	0912	NO
P. AMERICANA	0972-0194	0912	NO
P. AMERICANA	0972-0195	0912	NO
P. AMERICANA	0972-0196	0912	NO
P. AMERICANA	0972-0197	0912	NO
P. AMERICANA	0972-0198	0912	NO
P. AMERICANA	0972-0199	0912	NO
P. AMERICANA	0972-0208	0912	NO
P. AMERICANA	0972-0210	0912	NO
P. AMERICANA	0972-0344	0912	NO
P. AMERICANA	0972-0345	0912	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
AVOCADO-CONTINUED															
	P. AMERICANA	0972-0346	0912		NO										
	P. AMERICANA	0972-0347	0912		NO										
	P. AMERICANA	0972-0348	0912		NO										
	P. AMERICANA	0972-0349	0912		NO										
	P. AMERICANA	0972-0350	0912		NO										
	P. AMERICANA	0972-0358	0912		NO										
	P. AMERICANA	0972-0359	0912		NO										
	P. AMERICANA	0972-0360	0912		NO										
	P. AMERICANA	0972-0361	0912		NO										
	P. AMERICANA	0972-0362	0912		NO										
	P. AMERICANA	0972-0363	0912		NO										
	P. AMERICANA	0972-0364	0912		NO										
	P. AMERICANA	0972-0365	0912		NO										
	P. AMERICANA	0972-0366	0912		NO										
	P. AMERICANA	0972-0367	0912		NO										
	P. AMERICANA	0972-0368	0912		NO										
	P. AMERICANA	0972-0369	0912		NO										
	P. AMERICANA	0972-0370	0912		NO										
	P. AMERICANA	0972-0371	0912		NO										
	P. AMERICANA	0972-0372	0912		NO										
	P. AMERICANA	0972-0373	0912		NO										
	P. AMERICANA	0972-0374	0912		NO										
	P. AMERICANA	0972-0375	0912		NO										
	P. AMERICANA	0972-0376	0912		NO										
	P. AMERICANA	0972-0377	0912		NO										
	P. AMERICANA	0972-0378	0912		NO										
	P. AMERICANA	0972-0379	0912		NO										
	P. AMERICANA	0972-0380	0912		NO										
	P. AMERICANA	0972-0381	0912		NO										
	P. AMERICANA	0972-0382	0912		NO										
	P. AMERICANA (DWARF)	0972-0351	0912		NO										
	P. AMERICANA (DWARF)	0972-0352	0912		NO										
	P. AMERICANA (DWARF)	0972-0353	0912		NO										
	P. AMERICANA (DWARF)	0972-0354	0912		NO										
	P. AMERICANA (DWARF)	0972-0355	0912		NO										
	P. AMERICANA (DWARF)	0972-0356	0912		NO										
	P. AMERICANA (DWARF)	0972-0357	0912		NO										
	P. AMERICANA (DWARF)	0972-0383	0912		NO										
	P. AMERICANA CV. AGNES	0972-0001	0971		NO										
	P. AMERICANA CV. AKBAL	0972-0200	6071		NO										
	P. AMERICANA CV. ALBOYCE	0972-0201	0971		NO										
	P. AMERICANA CV. ANDY'S DANDY	0972-0203	0971		NO										
	P. AMERICANA CV. ANTIQUA MARKE	0972-0204	6071		NO										
	P. AMERICANA CV. ARGUELLO	0972-0205	6071		NO										
	P. AMERICANA CV. ARUE	0972-0206	6071		NO										
	P. AMERICANA CV. ATLISCO NO. 1	0972-0211	7071		NO										
	P. AMERICANA CV. AYCOCK RED NO.3	0972-0213	6071		NO										
	P. AMERICANA CV. AYCOCK RED 19	0972-0212	6071		NO										
	P. AMERICANA CV. BACON	0972-0214	0971		NO										
	P. AMERICANA CV. BELIZE	0972-0215	6071		NO										
	P. AMERICANA CV. BERNECKER	0972-0216	0971		NO										
	P. AMERICANA CV. BIG GLADYS	0972-0217	6071		NO										
	P. AMERICANA CV. BOOTH 7	0972-0218	0903		NO										
	P. AMERICANA CV. BOOTH 8	0972-0219	0903		NO										
	P. AMERICANA CV. BORREGO	0972-0220	6071		NO										

P. AMERICANA CV.	BPI 14-14	0972-0221 0971	NO
P. AMERICANA CV.	BROOKS LATE	0972-0222 0921	NO
P. AMERICANA CV.	BROOKS LATE	0972-0224 0912	NO
P. AMERICANA CV.	BROOKSVILLE SDL	0972-0225 0912	NO
P. AMERICANA CV.	CANARIES	0972-0226 6071	NO
P. AMERICANA CV.	CAPAC	0972-0227 6071	NO
P. AMERICANA CV.	CAPAC	0972-0228 0912	NO
P. AMERICANA CV.	CAPRI	0972-0229 4310	NO
P. AMERICANA CV.	CARCHI	0972-0230 6071	NO
P. AMERICANA CV.	CATALINA	0972-0231 6071	NO
P. AMERICANA CV.	CELLON'S HAWAII	0972-0232 0971	NO
P. AMERICANA CV.	CELLON'S HAWAII	0972-0233 0912	NO
P. AMERICANA CV.	CELLON'S HAWAII	0972-0234 0912	NO
P. AMERICANA CV.	CHAPULTEPEC PK	0972-0235 7071	NO
P. AMERICANA CV.	CHAPULTEPEC PK	0972-0236 0912	NO
P. AMERICANA CV.	CHAPULTEPEC PK	0972-0237 0912	NO
P. AMERICANA CV.	CHAPULTEPEC PK	0972-0238 0912	NO
P. AMERICANA CV.	CHOQUETTE	0972-0239 0971	NO
P. AMERICANA CV.	CHOQUETTE	0972-0240 0971	NO
P. AMERICANA CV.	CHOTA	0972-0242 6071	NO
P. AMERICANA CV.	CHOTA	0972-0243 6071	NO
P. AMERICANA CV.	COLLINRED B	0972-0131 0912	NO
P. AMERICANA CV.	COLLINRED B	0972-0244 0912	NO
P. AMERICANA CV.	COLLINRED B	0972-0245 0912	NO
P. AMERICANA CV.	COLLINRED B	0972-0246 0912	NO
P. AMERICANA CV.	COLLINRED B	0972-0247 0912	NO
P. AMERICANA CV.	COLLINRED B	0972-0248 0912	NO
P. AMERICANA CV.	COLLINS	0972-0132 0971	NO
P. AMERICANA CV.	COLLINS	0972-0134 6071	NO
P. AMERICANA CV.	COLLINS	0972-0135 0971	NO
P. AMERICANA CV.	COLLINSON	0972-0133 0912	NO
P. AMERICANA CV.	CRC 1411	0972-0303 0971	NO
P. AMERICANA CV.	CREELMAN	0972-0136 0971	NO
P. AMERICANA CV.	CRIOLLO	0972-0137 6071	NO
P. AMERICANA CV.	CRIOLLO	0972-0138 6071	NO
P. AMERICANA CV.	D.W.I. BANK	0972-0148 6071	NO
P. AMERICANA CV.	DADE	0972-0139 0912	NO
P. AMERICANA CV.	DICKINSON	0972-0140 0571	NO
P. AMERICANA CV.	DICKINSON	0972-0141 0571	NO
P. AMERICANA CV.	DONALDSON	0972-0142 6071	NO
P. AMERICANA CV.	DORA	0972-0143 6071	NO
P. AMERICANA CV.	DR DUPUIS NO.2	0972-0144 0971	NO
P. AMERICANA CV.	DUKE	0972-0145 0501	NO
P. AMERICANA CV.	DUNEDIN	0972-0146 0912	NO
P. AMERICANA CV.	DUNEDIN	0972-0147 0912	NO
P. AMERICANA CV.	EGAS	0972-0149 6071	NO
P. AMERICANA CV.	EIN VERED	0972-0150 0971	NO
P. AMERICANA CV.	EIN VERED	0972-0151 6871	NO
P. AMERICANA CV.	EIN VERED	0972-0152 0510	NO
P. AMERICANA CV.	ETTINGER	0972-0153 6871	NO
P. AMERICANA CV.	FAMILY	0972-0154 0912	NO
P. AMERICANA CV.	FUCA	0972-0155 6071	NO
P. AMERICANA CV.	FUCHS	0972-0156 0903	NO
P. AMERICANA CV.	FUERTE	0972-0157 0971	NO
P. AMERICANA CV.	FUERTE POPENOE	0972-0158 7590	NO
P. AMERICANA CV.	FURERTE P. 1937	0972-0385 6071	NO
P. AMERICANA CV.	G. FRANCISCO R.	0972-0162 6071	NO
P. AMERICANA CV.	G. FRANCISCO R.	0972-0386 6071	NO
P. AMERICANA CV.	GAINESVILLE	0972-0159 0901	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
AVOCADO-CONTINUED															
	P. AMERICANA CV. GAINESVILLE	0972-0160	0971		NO										
	P. AMERICANA CV. GENERAL BUREAU	0972-0161	6071		NO										
	P. AMERICANA CV. GIRRARDIN	0972-0163	0971		NO										
	P. AMERICANA CV. GOTTFRIED	0972-0164	0971		NO										
	P. AMERICANA CV. GOTTFRIED	0972-0165	0971		NO										
	P. AMERICANA CV. GRIPINA 12	0972-0166	5202		NO										
	P. AMERICANA CV. GRIPINA 5	0972-0166	8071		NO										
	P. AMERICANA CV. GUADLAOUPE-M.	0972-0387	7071		NO										
	P. AMERICANA CV. GUAYABAMBA	0972-0388	6071		NO										
	P. AMERICANA CV. HAWAII	0972-0168	0912		NO										
	P. AMERICANA CV. HORSHIM	0972-0169	0971		NO										
	P. AMERICANA CV. HORSHIM	0972-0170	6871		NO										
	P. AMERICANA CV. HT 124 NE.NW	0972-0171	0971		NO										
	P. AMERICANA CV. ILE DE FRANCE	0972-0172	6071		NO										
	P. AMERICANA CV. IRWING 120	0972-0178	0971		NO										
	P. AMERICANA CV. IRWING 134	0972-0179	0971		NO										
	P. AMERICANA CV. IRWING 34	0972-0173	0971		NO										
	P. AMERICANA CV. IRWING 59	0972-0174	0971		NO										
	P. AMERICANA CV. IRWING 65	0972-0175	0971		NO										
	P. AMERICANA CV. IRWING 78	0972-0176	0971		NO										
	P. AMERICANA CV. IRWING 96	0972-0177	0971		NO										
	P. AMERICANA CV. ISHAM	0972-0180	6071		NO										
	P. AMERICANA CV. ISHKAL	0972-0181	6071		NO										
	P. AMERICANA CV. ITZAMNA	0972-0182	6071		NO										
	P. AMERICANA CV. ITZAMNA	0972-0183	6071		NO										
	P. AMERICANA CV. ITZOURS	0972-0184	0912		NO										
	P. AMERICANA CV. J.A. BUENO	0972-0185	6071		NO										
	P. AMERICANA CV. JOSE ANTONIO	0972-0186	6071		NO										
	P. AMERICANA CV. KANAN	0972-0187	6071		NO										
	P. AMERICANA CV. KANAN SEEDLING	0972-0188	0912		NO										
	P. AMERICANA CV. KAYAB	0972-0189	6071		NO										
	P. AMERICANA CV. KEY LARGO	0972-0249	0971		NO										
	P. AMERICANA CV. KILO 4 CEIBA	0972-0250	6071		NO										
	P. AMERICANA CV. KOSEL	0972-0251	0971		NO										
	P. AMERICANA CV. KOSEL	0972-0252	0971		NO										
	P. AMERICANA CV. LAMAT	0972-0253	4528		NO										
	P. AMERICANA CV. LAS CAMPANAS	0972-0254	6071		NO										
	P. AMERICANA CV. LIMA LATE	0972-0255	6071		NO										
	P. AMERICANA CV. LULA	0972-0256	6071		NO										
	P. AMERICANA CV. MALTRATA 1	0972-0389	7071		NO										
	P. AMERICANA CV. MALTRATA 2	0972-0390	7071		NO										
	P. AMERICANA CV. MARCUS PUMPKIN	0972-0257	0971		NO										
	P. AMERICANA CV. MARSHELINE	0972-0258	0971		NO										
	P. AMERICANA CV. MAXIMA	0972-0259	0971		NO										
	P. AMERICANA CV. MCDONALD	0972-0260	0971		NO										
	P. AMERICANA CV. MCKAY TWIN	0972-0261	0971		NO										
	P. AMERICANA CV. MELENDEZ 2	0972-0262	6071		NO										
	P. AMERICANA CV. MELENDEZ 2	0972-0263	6071		NO										
	P. AMERICANA CV. MONROE	0972-0264	0971		NO										
	P. AMERICANA CV. MOROCCO NO. 42	0972-0265	6071		NO										
	P. AMERICANA CV. MOROCCO NO. 43	0972-0266	6071		NO										
	P. AMERICANA CV. MURASHIGE	0972-0267	1101		NO										
	P. AMERICANA CV. NABAL	0972-0268	6071		NO										
	P. AMERICANA CV. NABAL SEEDLING	0972-0269	0971		NO										
	P. AMERICANA CV. NESBITT	0972-0270	6071		NO										

P. AMERICANA CV. NETAIM	0972-0271 6871	NO
P. AMERICANA CV. NORDSHTEIN	0972-0272 6871	NO
P. AMERICANA CV. PETERSON	0972-0273 0971	NO
P. AMERICANA CV. PINKERTON	0972-0274 0971	NO
P. AMERICANA CV. POLLOCK	0972-0275 0903	NO
P. AMERICANA CV. PROGRESO LATE	0972-0276 6071	NO
P. AMERICANA CV. PROTECO	0972-0277 6071	NO
P. AMERICANA CV. PROTECO	0972-0391 6071	NO
P. AMERICANA CV. QUEEN	0972-0278 6071	NO
P. AMERICANA CV. QUEEN 8	0972-0279 0971	NO
P. AMERICANA CV. QUEEN 9	0972-0280 0971	NO
P. AMERICANA CV. RAUL ARANGO	0972-0281 6071	NO
P. AMERICANA CV. RAUL ARANGO	0972-0282 6071	NO
P. AMERICANA CV. REINA VICTORIA	0972-0283 6071	NO
P. AMERICANA CV. REINA VICTORIA	0972-0392 6071	NO
P. AMERICANA CV. ROMAIN NO. 1	0972-0284 6071	NO
P. AMERICANA CV. RUEHLE	0972-0285 0903	NO
P. AMERICANA CV. SEEDLESS AV.	0972-0294 6071	NO
P. AMERICANA CV. SEEDLESSMEXICAN	0972-0286 0571	NO
P. AMERICANA CV. SEEDLING OF S.	0972-0297 6071	NO
P. AMERICANA CV. SEMIL 34	0972-0287 5210	NO
P. AMERICANA CV. SEMIL 43	0972-0288 5210	NO
P. AMERICANA CV. SEMIL 44	0972-0289 0971	NO
P. AMERICANA CV. SHARWIL	0972-0290 1101	NO
P. AMERICANA CV. SHARWIL	0972-0291 1101	NO
P. AMERICANA CV. SHOMRAT	0972-0292 6071	NO
P. AMERICANA CV. SIMMONDS	0972-0295 0912	NO
P. AMERICANA CV. SIMMONDS	0972-0296 0912	NO
P. AMERICANA CV. SIMMONDS	0972-0298 0912	NO
P. AMERICANA CV. SIMON	0972-0293 0903	NO
P. AMERICANA CV. ST 148 SE 9	0972-0299 0971	NO
P. AMERICANA CV. SUARDIA	0972-0300 6071	NO
P. AMERICANA CV. TAMAYO	0972-0301 6071	NO
P. AMERICANA CV. TAYLOR	0972-0302 0903	NO
P. AMERICANA CV. TENERIFE	0972-0304 7871	NO
P. AMERICANA CV. TENSEN	0972-0305 7871	NO
P. AMERICANA CV. TERTOH	0972-0306 6071	NO
P. AMERICANA CV. TITO PERLA	0972-0307 6071	NO
P. AMERICANA CV. TOLETEC	0972-0308 7071	NO
P. AMERICANA CV. TONNAGE	0972-0309 0903	NO
P. AMERICANA CV. TOVA	0972-0310 0971	NO
P. AMERICANA CV. TOVA	0972-0311 6871	NO
P. AMERICANA CV. TRAPP	0972-0312 0903	NO
P. AMERICANA CV. TRAPPSON	0972-0313 0912	NO
P. AMERICANA CV. UTUADO	0972-0314 6071	NO
P. AMERICANA CV. VERO BEACH	0972-0315 0971	NO
P. AMERICANA CV. VERO BEACH NO.1	0972-0316 0971	NO
P. AMERICANA CV. VERO BEACH NO.5	0972-0318 0971	NO
P. AMERICANA CV. VERO BEACH S.E.2	0972-0321 0971	NO
P. AMERICANA CV. VERO BEACH 1-B	0972-0317 0971	NO
P. AMERICANA CV. VERO BEACH 14	0972-0319 0971	NO
P. AMERICANA CV. VERO BEACH 15	0972-0209 0912	NO
P. AMERICANA CV. W.INDIAN SDLG	0972-0326 0912	NO
P. AMERICANA CV. WALDIN	0972-0322 0971	NO
P. AMERICANA CV. WALDIN	0972-0323 0971	NO
P. AMERICANA CV. WARD	0972-0324 0971	NO
P. AMERICANA CV. WESTER	0972-0325 0912	NO
P. AMERICANA CV. WILSON POPENOE	0972-0327 6071	NO
P. AMERICANA CV. WILSON POPENOE	0972-0328 6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
AVOCADO-CONTINUED															
	P. AMERICANA CV. WINSLOWSON	0972-0329	0912		NO										
	P. AMERICANA CV. WINSLOWSON	0972-0330	0912		NO										
	P. AMERICANA CV. WINTER MEXICAN	0972-0331	0903		NO										
	P. AMERICANA CV. Y-3	0972-0332	0971		NO										
	P. AMERICANA CV. Y-381	0972-0333	0971		NO										
	P. AMERICANA CV. Y-423	0972-0334	0971		NO										
	P. AMERICANA CV. YON	0972-0335	0903		NO										
	P. AMERICANA CV. YOUNG NO. 1	0972-0336	0971		NO										
	P. AMERICANA CV. YOUNG SLIPSKIN	0972-0338	6071		NO										
	P. AMERICANA CV. YOUNG SPEICAL	0972-0339	6071		NO										
	P. AMERICANA CV. YOUNGHAMS	0972-0340	0971		NO										
	P. AMERICANA CV. 14371	0972-0341	6071		NO										
	P. AMERICANA CV. 64371	0972-0384	6071		NO										
	P. AMERICANA CV. 6836	0972-0202	0971		NO										
	P. AMERICANA CV.VERO BEACH NO.15	0972-0209	0971		NO										
	P. AMERICANA-SEEDLING	0999-0001	0912		NO	M-VG	UNKWN			9	9	7	7	FMKT	NO
	P. MAERICANA CV. YOUNG NO. 2	0972-0337	0971		NO										
	P. MUTISII	0972-0342	6071		NO										
	P. SCHIEDIANA	0972-0343	6071		NO										
	P. SCHIEDIANA	5202-0067	6071		NO						2				
	PANCHOY	5202-0046	6071		NO						3				
	PINTO	5202-0047	6071		NO						3				
	POLLOCK	5202-0048	6071		NO						9				
	PUERTO RICO RA 18	5202-0049	6071		NO						3				
	SEMIL 23	5202-0050	6071		NO						5				
	SEMIL 26	5202-0051	6071		NO						3				
	SEMIL 34	5201-0007	6071		NO						9				
	SEMIL 34	5202-0052	6071		NO						9				
	SEMIL 35	5202-0053	6071		NO						3				
	SEMIL 37	5202-0054	6071		NO						3				
	SEMIL 38	5202-0055	6071		NO						3				
	SEMIL 39	5202-0056	6071		NO						3				
	SEMIL 40	5202-0057	6071		NO						3				
	SEMIL 41	5202-0058	6071		NO						3				
	SEMIL 42	5202-0059	6071		NO						3				
	SEMIL 43	5201-0008	6071		NO						7				
	SEMIL 43	5202-0060	6071		NO						7				
	SEMIL 44	5202-0061	6071		NO						5				
	SEMIL 47	5202-0062	6071		NO						5				
	UTLER	5202-004#	6071		NO						9				
	UTUADO	5202-0040	6071		NO						7				
	WILSON POPENOE	5201-0009	6071		NO						9				
	WILSON POPENOE	5202-0064	6071		NO						9				
	WINSLOWSON	5202-0065	6071		NO						7				
	YON	5202-0066	6071		NO						3				
06-BANANA															
	AEAE	0943-0010	6071		NO										
	AEAE	1161-0004	6071		NO										
	APPLE	0942-0005	6071		NO										
	APPLE	0946-0010	6071		NO										
	APPLE	0948-0004	6071		NO										
	APPLE	0950-0001	6071		NO	M-VG	UNKWN								
	APPLE	0961-0013	6071		NO										
	APPLE	0963-0004	6071		NO										

APPLE	0992-0003	6071	NO
APPLE	0993-0003	6071	NO
APPLE	0995-0003	6071	NO
APPLE	0996-0005	6071	NO
APPLE	1161-0005	6071	NO
BANANA	0943-0008	6071	NO
BRAZILIAN	0946-0011	6071	NO
BRAZILIAN	0947-0001	6071	NO
BRAZILIAN	0948-0005	6071	NO
BRAZILIAN	0961-0011	6071	NO
BRAZILIAN	1161-0006	6071	NO
CAVENDISH	0942-0001	6071	NO
CAVENDISH	0945-0001	6071	NO
CAVENDISH	0946-0001	6071	NO
CAVENDISH	0948-0001	6071	NO
CAVENDISH	0949-0001	6071	NO
CAVENDISH	0961-0010	6071	NO
CAVENDISH	0963-0001	6071	NO
CAVENDISH	0964-0001	6071	NO
CAVENDISH	0992-0001	6071	NO
CAVENDISH	0993-0001	6071	NO
CAVENDISH	0995-0001	6071	NO
CAVENDISH	0996-0001	6071	NO
CAVENDISH	0999-0001	6071	NO
DWARF PLANTAIN	0961-0005	6071	NO
DWARF PUERTO RICAN	0943-0004	6071	NO
DWARF PUERTO RICAN	0945-0004	6071	NO
DWARF PUERTO RICAN	0996-0006	6071	NO
FEHI	0943-0003	6071	NO
FEHI	0946-0009	6071	NO
FEHI	0997-0003	6071	NO
FEHI	0998-0001	6071	NO
FRENCH	0992-0004	6071	NO
FRENCH	0996-0007	6071	NO
FRENCH PLANTAIN	0961-0003	6071	NO
GIANT PLANTAIN	0961-0008	6071	NO
GROS MICHEL	0942-0002	6071	NO
GROS MICHEL	0946-0002	6071	NO
GROS MICHEL	0999-0002	6071	NO
HAA	0942-0007	6071	NO
HAA	0946-0003	6071	NO
HAA	0963-0002	6071	NO
HAA	0994-0001	6071	NO
HAA	0999-0003	6071	NO
HAA HAA	0961-0012	6071	NO
HORN	0943-0011	6071	NO
HUA MOA	0942-0008	6071	NO
HUA MOA	0943-0005	6071	NO
HUA MOA	0945-0005	6071	NO
HUA MOA	0946-0012	6071	NO
HUA MOA	0947-0002	6071	NO
HUA MOA	0948-0006	6071	NO
HUA MOA	0964-0004	6071	NO
HUA MOA	0991-0002	6071	NO
HUA MOA	0993-0004	6071	NO
HUA MOA	0995-0004	6071	NO
ICE CREAM	0945-0007	6071	NO
ICE CREAM	0946-0013	6071	NO
ICE CREAM	0947-0003	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
BANANA-CONTINUED															
	ICE CREAM	0948-0007	6071		NO										
	ICE CREAM	0991-0003	6071		NO										
	ICE CREAM	0993-0005	6071		NO										
	ICE CREAM	0995-0005	6071		NO										
	IHOLENA	0946-0004	6071		NO										
	IHOLENA	0997-0004	6071		NO										
	IHOLENA	1161-0001	6071		NO										
	KRU	0943-0001	6071		NO										
	KRU	0945-0002	6071		NO										
	KRU	0964-0002	6071		NO										
	KRU	0996-0002	6071		NO										
	LACATAN	0942-0009	6071		NO										
	LACATAN	0946-0005	6071		NO										
	LACATAN	0961-0004	6071		NO										
	LACATAN	0964-0003	6071		NO										
	LACATAN	0994-0002	6071		NO										
	LACATAN	0996-0003	6071		NO										
	LACATAN	0997-0001	6071		NO										
	LACATAN	0999-0004	6071		NO										
	LADY FINGER	0942-0003	6071		NO										
	LADY FINGER	0946-0006	6071		NO										
	LADY FINGER	0948-0002	6071		NO										
	LADY FINGER	0963-0003	6071		NO										
	LADY FINGER	0991-0001	6071		NO										
	LADY FINGER	0992-0002	6071		NO										
	LADY FINGER	0993-0002	6071		NO										
	LADY FINGER	0995-0002	6071		NO										
	LADY FINGER	0996-0004	6071		NO										
	LADY FINGER	0999-0001	0912		NO	M-VG	UNKWN								NO
	LADY FINGER	0999-0005	6071		NO										
	M. ACUMINATA CV. APPLE(MUSA)	0972-0001	1101		NO										
	M. ACUMINATA CV. ICE CREAM(MUSA)	0972-0003	1101		NO										
	M. ACUMINATA VAR.COLLA CV. DWARF	0972-0002	0971		NO										
	M. COCCINEA (MUSA)	0972-0004	5271		NO										
	M. X APPLE (MUSA)	0972-0006	0971		NO										
	M. X GIANT PLANTAIN(MUSA)	0972-0005	0971		NO										
	M. X RAJAPURI (MUSA)	0972-0007	0971		NO										
	MAIA HAPAI	0946-0014	6071		NO										
	MAIA HAPAI	0999-0007	6071		NO										
	MAIAMAOLI HAI	0964-0005	6071		NO										
	MUSA SP. CV. AVP-47	0972-0008	6071		NO										
	MUSA SP. CV. AVP-63	0972-0009	6071		NO										
	MUSA SP. CV. AVP-64	0972-0010	6071		NO										
	MUSA SP. CV. AVP-66	0972-0011	6071		NO										
	MUSA SP. CV. AVP-67	0972-0012	6071		NO										
	MUSA SP. CV. I-022	0972-0013	6071		NO										
	MUSA SP. CV. I-036	0972-0014	6071		NO										
	MUSA SP. CV. I-046	0972-0015	6071		NO										
	MUSA SP. CV. I-113	0972-0016	6071		NO										
	MUSA SP. CV. I-175	0972-0017	6071		NO										
	MUSA SP. CV. II-022	0972-0018	6071		NO										
	MUSA SP. CV. II-050	0972-0019	6071		NO										
	MUSA SP. CV. II-070	0972-0019	6071		NO										
	MUSA SP. CV. II-121	0972-0021	6071		NO										
	MUSA SP. CV. II-271	0972-0022	6071		NO										

MUSA SP. CV. II-391	0972-0023	6071	NO		
MUSA SP. CV. III-30	0972-0024	6071	NO		
MUSA SP. CV. III-46	0972-0025	6071	NO		
MUSA TROGLODYTARUM	0946-0018	6071	NO		
MYSORE	0946-0015	6071	NO		
MYSORE	0947-0004	6071	NO		
MYSORE	0961-0006	6071	NO		
MYSORE	0996-0008	6071	NO		
NKONJWA NSHANSHA	0943-0006	6071	NO		
ORINOCO	0961-0009	6071	NO		
ORINOCO (BLUGGOE)	0942-0006	6071	NO		
ORINOCO (BLUGGOE)	0964-0006	6071	NO		
ORINOCO (BLUGGOE)	0991-0004	6071	NO		
ORINOCO (BLUGGOE)	0993-0006	6071	NO		
ORINOCO (BLUGGOE)	0996-0009	6071	NO		
ORINOCO (BLUGGOE)	0999-0008	6071	NO		
OTHERS	0945-0006	6071	NO		
OTHERS	0947-0007	6071	NO		
OTHERS	0948-0010	6071	NO		
OTHERS	0949-0002	6071	NO		
OTHERS	0964-0007	6071	NO		
OTHERS	0992-0005	6071	NO		
OTHERS	1161-0007	6071	NO		
PISANG RADJA	0943-0007	6071	NO		
PISANG RADJA	0946-0016	6071	NO		
PISANG RADJA	0947-0005	6071	NO		
PISANG RADJA	0948-0008	6071	NO		
PISANG RADJA	0961-0007	6071	NO		
PISANG RADJA	0991-0005	6071	NO		
PISANG RADJA	0993-0007	6071	NO		
PISANG RADJA	0996-0010	6071	NO		
PISANG RADJA	0999-0002	0912	NO	M-VG UNKWN	NO
RAJAPURI	0942-0010	6071	NO		
RAJAPURI	0946-0017	6071	NO		
RAJAPURI	0947-0006	6071	NO		
RAJAPURI	0948-0009	6071	NO		
RAJAPURI	0950-0002	6071	NO	M-VG UNKWN	
RAJAPURI	0961-0014	6071	NO		
RAJAPURI	0993-0008	6071	NO		
RAJAPURI	0994-0004	6071	NO		
RAJAPURI	0995-0006	6071	NO		
RED	0942-0004	6071	NO		
RED	0943-0009	6071	NO		
RED	0946-0007	6071	NO		
RED	0948-0003	6071	NO		
RED	0999-0006	6071	NO		
RED	1161-0002	6071	NO		
RED IHOLENA	0961-0002	6071	NO		
RED JAMAICA	0961-0001	6071	NO		
VALERY	0994-0003	6071	NO		
WILLIAMS HYBRID	0943-0002	6071	NO		
WILLIAMS HYBRID	0945-0003	6071	NO		
WILLIAMS HYBRID	0946-0008	6071	NO		
WILLIAMS HYBRID	0997-0002	6071	NO		
WILLIAMS HYBRID	1161-0003	6071	NO		
07-BARBADOS CHERRY					
A 2	5202-0001	6071	NO		9
A 4	5202-0002	6071	NO		9

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
BARBADOS CHERRY-CONTINUED															
B	15	5202-0003	6071		NO						9				
B	17	0942-0001	6071		NO										
B	17	0950-0002	6071		NO	M-VG	UNKWN								
B	17	0964-0001	6071		NO										
B	17	0992-0001	6071		NO										
B	17	0995-0001	6071		NO										
B	17	0998-0001	6071		NO										
B	17	5202-0004	6071		NO						9				
FLORIDA SWEET		0945-0002	6071		NO										
FLORIDA SWEET		0946-0001	6071		NO										
FLORIDA SWEET		0949-0001	6071		NO										
FLORIDA SWEET		0950-0001	6071		NO	M-VG	UNKWN								
FLORIDA SWEET		0963-0001	6071		NO										
FLORIDA SWEET		0991-0001	6071		NO										
FLORIDA SWEET		0994-0001	6071		NO										
FLORIDA SWEET		0997-0001	6071		NO										
FLORIDA SWEET		0998-0002	6071		NO										
FLORIDA SWEET		0999-0001	6071		NO										
M. GLABRA B 17 (THREE)		0999-0001	0912		NO	M-VG	UNKWN		1.8	9	7	3	5	FMKT	YES
M. GLABRA FLORIDA SWEET		0999-0002	0912		NO	M-VG	UNKWN		1.8	9	7	3	5	FMKT	YES
SEEDLINGS		0945-0001	6071		NO										
SEEDLINGS		0947-0001	6071		NO										
SEEDLINGS		0993-0001	6071		NO										
SEEDLINGS		0994-0002	6071		NO										
SEEDLINGS		0996-0001	6071		NO										
SOUR		0961-0002	0901		NO										
SWEET		0961-0001	0901		NO										
08-BEACH PLUM															
P. MARITIMA		2302-0001	6071		NO	OLD	UNKWN		2.3	3	3	3		PROC	YES
P. MARITIMA		3202-0001	3202		NO	M-VG	UNKWN								
09-BLACKBERRY															
AUSTIN THORNLESS		4706-0067	0502		NO										
BLACK SATIN		1301-0016	1302		NO	M-NY	NI-NS	+2			4	5		FMKT	NO
BLACK SATIN		2011-0002	1302		NO	M-VG	IN-NG	+2	2.5	9	8	7	5	FMKT	
BLACK SATIN		4706-0008	2011		NO	M-VG	UNKWN								
BOYSENBERRY		4706-0003	3721		NO	M-VG	UNKWN								
BOYSENBERRY, THORNLESS		4641-0002	2271		NO										
BRAZOS		0905-0006	6071		NO										NO
BRISON		0905-0008	6071		NO										NO
BURBANK THORNLESS		4706-0068	0502		NO										
CHANDLER		3202-0005	6071		NO	M-VG	UNKWN			8	5	5	5	FMKT	
CHEROKEE		0905-0001	6071		NO										NO
CHEROKEE		2011-0004	0401		NO	M-VG	UNKWN	+0	1.5	7	5	6	5	FMKT	
CHEYENNE		0905-0003	6071		NO										NO
COMANCHE		0905-0002	6071		NO										NO
COMANCHE		2011-0005	0401		NO	M-VG	UNKWN	+0	1.5	7	5	6	5	PROC	
COOK		3202-0008	3202		NO	M-VG	UNKWN				4	4	4	FMKT	
DARROW		2011-0006	3202		NO	M-VG	UNKWN	+0	1.3	8	7	7	7	FMKT	
DARROW		3202-0001	3202		NO	M-VG	UNKWN			8	8	7	5	FMKT	
DARROW		4706-0006	2011		NO	M-VG	UNKWN								
DIRKSEN THORNLESS		1301-0024	1302		NO	M-VG	NI-NS	+1		6		5			NO
DIRKSEN THORNLESS		2011-0007	1302		NO	M-VG	IN-NG	+1	2.5	9	8	7	5	FMKT	
DIRKSEN THORNLESS		4706-0009	2011		NO	M-VG	UNKWN								

EARLY HARVEST	3202-0006	1302		NO	M-VG	UNKWN			8	5	3	7	FMKT	
ELDORADO	2011-0008	2011		NO	M-VG	UNKWN	+0	1.3	5	5	6	5	FMKT	
FLORDAGRAND	0999-0003	6071		NO										
FRENCH R. CANADENSIS	3202-0010	3202		NO	M-VG	UNKWN			8	3	5	3	FMKT	
GA 1-01	1003-0009	1003		YES	M-VG	UNKWN								NO
GA 1-09	1003-0010	1003		YES	M-VG	UNKWN								NO
GA 2-01 K	1003-0013	1003		YES	M-VG	UNKWN								NO
GA 2-04	1003-0011	1003		YES	M-VG	UNKWN								NO
GA 2-13	1003-0012	1003		NO	M-VG	UNKWN								NO
GA 3-01	1003-0014	1003		YES	M-VG	UNKWN								NO
GA 3-05	1003-0015	1003		YES	M-VG	UNKWN								NO
GA 3-09	1003-0016	1003		YES	M-VG	UNKWN								NO
GA 3-11	1003-0017	1003		YES	M-VG	UNKWN								NO
GA 3-12	1003-0018	1003		YES	M-VG	UNKWN								NO
GA 3-20	1003-0019	1003		YES	M-VG	UNKWN								NO
GA 4-01	1003-0020	1003		YES	M-VG	UNKWN								NO
GA 4-19	1003-0021	1003		YES	M-VG	UNKWN								NO
GA 4-20	1003-0022	1003		YES	M-VG	UNKWN								NO
GA 5-01	1003-0023	1003		YES	M-VG	UNKWN								NO
GA 5-06	1003-0024	1003		YES	M-VG	UNKWN								NO
GA 5-17	1003-0025	1003		YES	M-VG	UNKWN								NO
GA 5-19	1003-0026	1003		YES	M-VG	UNKWN								NO
GA 5-20	1003-0027	1003		YES	M-VG	UNKWN								NO
GA 6-01	1003-0028	1003		YES	M-VG	UNKWN								NO
GA 6-05	1003-0029	1003		YES	M-VG	UNKWN								NO
GA 6-20	1003-0030	1003		YES	M-VG	UNKWN								NO
GA 7-01	1003-0031	1003		YES	M-VG	UNKWN								NO
GA 7-03	1003-0032	1003		YES	M-VG	UNKWN								NO
GA 7-15	1003-0033	1003		YES	M-VG	UNKWN								NO
GA 7-18	1003-0034	1003		YES	M-VG	UNKWN								NO
GA 7-19	1003-0035	1003		YES	M-VG	UNKWN								NO
GA 7-20	1003-0036	1003		YES	M-VG	UNKWN								NO
GA 8-01	1003-0037	1003		YES	M-VG	UNKWN								NO
GA 8-04	1003-0038	1003		YES	M-VG	UNKWN								NO
GA 8-10	1003-0039	1003		YES	M-VG	UNKWN								NO
HILLQUIST	3202-0004	1302		NO	M-VG	UNKWN			8	5	5	3	FMKT	
HURSHEYBERRY	4641-0001	3671		NO										YES
LABEAU R. CANADENSIS	3202-0009	3202		NO	M-VG	UNKWN			8	3	5	3	FMKT	
LOGANBERRY	0905-0009	6071		NO										NO
LOGANBERRY	4706-0005	3721		NO	M-VG	UNKWN								
MARION	4706-0004	3721		NO	M-VG	UNKWN								
OKLAWAHA	0999-0002	6071		NO										
OLALLIE	4706-0010	3721		NO	M-VG	UNKWN								
ORUS 1122	4706-0002	3721		YES	M-VG	UNKWN								
R. ALBESCENS	0946-0002	6071		NO										
R. AMABILIS	4706-0025	1302		NO	M-VG	UNKWN								
R. CAESIUS	4706-0015	1302		NO	M-VG	UNKWN								
R. CAESIUS N CAUCASUS	4706-0026	1302		NO	M-VG	UNKWN								
R. CANADENSIS MAINE	4706-0018	1302		NO	M-VG	UNKWN								
R. CANADENSIS NY	4706-0027	3202		NO	M-VG	UNKWN								
R. CAUCASICUS AFGANISTAN	4706-0049	1302		NO	M-VG	UNKWN								
R. CAUCASICUS TRANSCAUCASIA	4706-0050	1302		NO	M-VG	UNKWN								
R. DREGERI	4706-0051	1302		NO	M-VG	UNKWN								
R. FLOSULOSIS	4706-0052	1302	237532	NO	M-VG	UNKWN								
R. HYBRID BLACKBERRY	0964-0001	6071		NO										
R. LACINIATUS EVERGREEN	4706-0016	4771		NO	M-VG	UNKWN								
R. PICETORUM	4706-0056	1302	13428	NO	M-VG	UNKWN								
R. PICETORUM	4706-0057	1302	13424	NO	M-VG	UNKWN								
R. PLICATUS	4706-0058	1302		NO	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
BLACKBERRY-CONTINUED															
	R. PROCERUS HIMALAYAN	4706-0017	4771		NO	M-VG	UNKWN								
	R. PUNGENS OLDHAMII	4706-0059	1302		NO	M-VG	UNKWN								
	R. RADULA	4706-0060	1302		NO	M-VG	UNKWN								
	R. SCANICUS	4706-0061	1302		NO	M-VG	UNKWN								
	R. SCHEUTZII	4706-0062	1302		NO	M-VG	UNKWN								
	R. SHANKII	4706-0063	1302	342676	NO	M-VG	UNKWN								
	R. SHANKII NO.1 HONDURAS	4706-0069	1302		NO										
	R. TOMENTOSUS	4706-0048	2012	379537	NO	M-VG	UNKWN								
	R. ULMIFOLIUS	4706-0046	2012	379538	NO	M-VG	UNKWN								
	R. ULMIFOLIUS	4706-0047	2012	379539	NO	M-VG	UNKWN								
	R. URSINUS FEMALE	4706-0014	4771		NO	M-VG	UNKWN								
	R. URSINUS MALE	4706-0013	4771		NO	M-VG	UNKWN								
	R. WAHLBERGII	4706-0065	1302		NO	M-VG	UNKWN								
	RANGER	1301-0002	2051		NO	NBRG									NO
	RANGER	3202-0003	2051		NO	M-VG	UNKWN			8	5	5	5	FMKT	
	RAVEN	0905-0011	6071		NO										NO
	RAVEN	1301-0003	2051		NO	NBRG									NO
	RAVEN	2011-0011	1302		NO	M-VG	UNKWN	+0	1.3	6	6	6	6	PROC	
	RAVEN	3202-0002	2051		NO	M-VG	UNKWN			8	5	5	5	FMKT	
	RORBOROUGH	0905-0007	6071		NO										NO
	RUBUS HYBRID	0946-0001	6071		NO										
	RUBUS HYBRID	0948-0001	6071		NO										
	RUBUS HYBRID	0991-0001	6071		NO										
	RUBUS HYBRID	0993-0001	6071		NO										
	RUBUS HYBRID	0995-0001	6071		NO										
	RUBUS HYBRID	0996-0001	6071		NO										
	SANTIAM	4706-0007	3721		NO	M-VG	UNKWN								
	SIUS 68-6-17	1301-0015	1302		NO	M-VG	NI-NS	+3		7		6			NO
	SMOOTHSTEM	1301-0011	2011		NO	M-VG	NI-NS	+4				5		FMKT	NO
	SMOOTHSTEM	1301-0019	2011		NO	M-VG	NI-NS	+4			5	5			NO
	SMOOTHSTEM	2011-0012	2011		NO	M-VG	IN-NG	+4	2.0	7	6	7	5	FMKT	
	SNYDERBERRY	4706-0070	4771		NO										
	TAG BERRY	4706-0071	5671		NO										
	THORNFREE	1301-0010	2011		NO	M-VG	NI-NS	+2				5		FMKT	NO
	THORNFREE	2011-0013	2011		NO	M-VG	IN-NG	+3	2.0	8	6	7	5	FMKT	
	THORNLESS BLACK	0905-0004	6071		NO										NO
	USDA 1445	1003-0001	2011		YES	M-NY	UNKWN								NO
	USDA 1452	1003-0002	2011		YES	M-VG	UNKWN								NO
	USDA 1479	1003-0003	2011		YES	M-NY	UNKWN								NO
	USDA 1493	1003-0004	2011		YES	M-VG	UNKWN								NO
	USDA 1513	1003-0005	2011		YES	DEAD	UNKWN								NO
	USDA 1523	1003-0006	2011		YES	M-VG	UNKWN								NO
	USDA 1526	1003-0007	2011		YES	M-VG	UNKWN								NO
	USDA 1573	1003-0008	2011		YES	M-VG	UNKWN								NO
	WELLS BEAUTY	0905-0010	6071		NO										NO
	WHITFORD THORNLESS	1301-0009	1302		NO	M-NY	NI-NS								NO
	WHITFORD THORNLESS (R. CANADENSIS)	3202-0007	1302		NO	M-VG	UNKWN			8	4	4	3	FMKT	
	WHITTON	3202-0011	3202		NO	M-VG	UNKWN			8	3	5	3	FMKT	
	WINEBERRY, JAPANESE	4641-0003	4671		NO										
	WOMACK	0905-0005	6071		NO										NO
10-BLUEBERRY															
	ALICEBLUE	0901-0013	0901		NO	M-VG	NI-NS	-2		8	8	8		FMKT	NO
	ALICEBLUE	0905-0002	0901		NO	M-VG	UNKWN	-5		7	7	7	7	FMKT	NO
	ATLANTIC	1301-0015	3052		NO	M-VG	NI-NS	+1							NO

ATLANTIC	4641-0001	3202	NO									
AVONBLUE	0901-0012	0901	NO	M-VG	NI-NS	-3		9	8	8	FMKT	NO
AVONBLUE	0905-0001	0901	NO	M-VG	UNKWN	-6		7	7	7	7 FMKT	NO
BECKYBLUE	0901-0014	0901	NO	M-VG	NI-NS	-2		8	8	8	FMKT	NO
BECKYBLUE	0905-0003	0901	NO	M-VG	UNKWN	-5		7	7	7	7 FMKT	NO
BERKELEY	1301-0014	3052	NO	M-VG	NI-NS	+0						NO
BERKELEY	4641-0002	3202	NO									
BLUEBELL	0901-0002	1002	NO		NI-NS			8	7	8	5 FMKT	
BLUEBELL	0905-0004	0905	NO	M-VG	UNKWN	+0		8	8	7	7 FMKT	NO
BLUECROP	1301-0012	3052	NO	M-VG	NI-NS	+0						NO
BLUECROP	4641-0003	3202	NO									
BLUEGEM	0901-0008	0901	NO		NI-NS			9	6	8	5 FMKT	
BLUEGEM	0905-0005	0905	NO	M-VG	UNKWN	+0		8	8	8	6 FMKT	NO
BLUEHAVEN	1301-0023	2202	NO	M-VG	NI-NS	-9						NO
BLUEHAVEN	2201-0003	2201	NO	M-NY	UNKWN	+0	.8	9	7	9	FMKT	YES
BLUERAY	1301-0011	3052	NO	M-VG	NI-NS	+0						NO
BLUERAY	4641-0004	3202	NO									
BLUETTA	1301-0005	3052	NO	M-VG	NI-NS	-8						NO
BLUETTA	4641-0005	3202	NO									
BRIGHTBLUE	0901-0003	1002	NO		NI-NS			7	7	7	5 FMKT	
BRIGHTBLUE	0905-0006	0905	NO	M-VG	UNKWN	+1		9	9	6	5 FMKT	NO
BRIGHTBLUE	4301-0006	3352	NO	M-VG	UNKWN	-1	1.3	7	8	8	FMKT	
BURLINGTON	1301-0019	3052	NO	M-VG	NI-NS	+3						NO
CLIMAX	0901-0001	1002	NO		NI-NS			8	8	9	2 FMKT	
CLIMAX	0905-0007	0905	NO	M-VG	UNKWN	-1		8	8	8	5 FMKT	NO
COLLINS	1301-0008	3052	NO	M-VG	NI-NS	-9						NO
COLLINS	4641-0006	3202	NO									
COVILLE	1301-0021	3052	NO	M-VG	NI-NS	+3						NO
COVILLE	4641-0007	3202	NO									
DARROW	1301-0020	3052	NO	M-VG	NI-NS	+3						NO
DELITE	0901-0004	1002	NO		NI-NS			6	8	7	5 FMKT	
DELITE	0905-0008	0905	NO	M-VG	UNKWN	+0		7	8	9	7 FMKT	NO
DELITE	4301-0004	3352	NO	M-VG	UNKWN	+1	1.3	5	6	7	FMKT	
DIXI	1301-0017	3052	NO	M-VG	NI-NS	+2						NO
EARLIBLUE	1301-0006	3052	NO	M-VG	NI-NS	-8						NO
EARLIBLUE	4641-0008	3202	NO									
ELIZABETH	1301-0003	3071	NO	NBRG								NO
FL 1	0901-0017	0901	YES	M-VG	NI-NS	+0		8	9	8	FMKT	NO
FL 2-005	0901-0011	0901	YES		NI-NS			8	8	8	8 FMKT	
FL 5-012	0905-0013	0901	YES	M-VG	UNKWN	-3		7	7	7	7 FMKT	NO
FL 6-019	0905-0012	0901	YES	M-VG	UNKWN	-3		7	7	7	7 FMKT	NO
FL 6-176	0901-0016	0901	YES	M-VG	NI-NS	+0		9	8	9	FMKT	NO
FLO	0901-0015	0901	NO	M-VG	NI-NS	-1		8	7	6	FMKT	NO
FLORDABLUE	0901-0009	0901	NO		NI-NS			7	7	7	7 FMKT	
FLORDABLUE	0905-0014	0901	NO	NBRG	UNKWN							NO
GAYLUSSACIA SP.	0972-0001	8971	NO									
GN 87	1301-0002	3071	YES	NBRG								NO
HBS 400	2201-0001	2201	NO	M-VG	UNKWN	-1	.8	9	7	7	5 PROC	YES
HERBERT	1301-0016	3052	NO	M-VG	NI-NS	+1						NO
HERBERT	4641-0009	3202	NO									
IVANHOE	1301-0009	3052	NO	M-VG	NI-NS	-9						NO
JERSEY	1301-0013	3052	NO	M-VG	NI-NS	+0						NO
JERSEY	4641-0010	3202	NO									
LATEBLUE	1301-0004	3052	NO	M-VG	NI-NS	+3						NO
LATEBLUE	4641-0011	3202	NO									
MENDITOO	4301-0003	3352	NO	M-VG	UNKWN	+1	1.3	5	6	7	FMKT	
MI 11230	2203-1097	2251	NO									
NORTHLAND	1301-0022	2202	NO	M-VG	NI-NS	-9						NO
NORTHLAND	2201-0002	2201	NO	M-VG	UNKWN	-1	.5	6	5	4		YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
BLUEBERRY-CONTINUED															
	PATRIOT	4641-0012	3202		NO										
	PEMBERTON	1301-0018	3052		NO	M-VG	NI-NS	+2							NO
	SHARPBLUE	0901-0010	0901		NO		NI-NS			6	7	7	7	FMKT	
	SHARPBLUE	0905-0015	0901		NO	NBRG	UNKWN								NO
	SOUTHLAND	0901-0005	1002		NO		NI-NS			7	7	7	5	FMKT	
	SOUTHLAND	0905-0009	0905		NO	M-VG	UNKWN	+0		8	7	8	8	FMKT	NO
	SOUTHLAND	4301-0005	3352		NO	M-VG	UNKWN	+0	.8	6	7	8		FMKT	
	STANLEY	1301-0010	3052		NO	M-VG	NI-NS	-9							NO
	TIFBLUE	0901-0007	1002		NO		NI-NS			8	9	8	5	FMKT	
	TIFBLUE	0905-0010	0905		NO	M-VG	UNKWN	+0		6	7	9	8	FMKT	NO
	TIFBLUE	4301-0002	3352		NO	M-VG	UNKWN	+0	1.0	7	8	8		FMKT	
	V. CORYMBOSUM CV. SHARPBLUE	0972-0001	0901		NO										
	V. SP.	0964-0001	6071		NO										
	V. SP.	0972-0002	6071		NO										
	V. SP.	0972-0003	6071		NO										
	V. SP.	0999-0001	6071		NO										
	V. SPP.	0999-0001	6071		NO										
	WEYMOUTH	1301-0007	3052		NO	M-VG	NI-NS	-9							NO
	WOODARD	0901-0006	1002		NO		NI-NS			8	7	7	3	FMKT	
	WOODARD	0905-0011	0905		NO	M-VG	UNKWN	-1		7	6	6	5	FMKT	NO
	WOODARD	4301-0001	3352		NO	M-VG	UNKWN	-1	1.3	8	8	7		FMKT	
	1316 A	1301-0001	3071		NO	NBRG									NO
11-BUTTERNUT															
	(SP)	3543-0001	4271		NO	OLD	UNKWN	+0							
	KENWORTHY	3202-0018	1371		NO	NBRG	UNKWN								
12-CARAMBOLA															
	A. CARAMBOLA	0912-0001	6071		NO										
	A. CARAMBOLA	0912-0002	8971		NO										
	A. CARAMBOLA	0912-0003	0912		NO										
	A. CARAMBOLA	0912-0004	0912		NO										
	A. CARAMBOLA	0912-0005	6071		NO										
	A. CARAMBOLA	0912-0006	0903		NO										
	A. CARAMBOLA	0912-0007	0912		NO										
	A. CARAMBOLA	0912-0008	6071		NO										
	A. CARAMBOLA	0912-0009	0903		NO										
	A. CARAMBOLA	0912-0010	0971		NO										
	A. CARAMBOLA	0912-0011	6071		NO										
	A. CARAMBOLA	0912-0012	6071		NO										
	A. CARAMBOLA	0912-0013	6071		NO										
	A. CARAMBOLA	0912-0028	0912		NO										
	A. CARAMBOLA	0912-0029	6071		NO										
	A. CARAMBOLA	0912-0030	0912		NO										
	A. CARAMBOLA	0912-0031	0912		NO										
	A. CARAMBOLA	0912-0032	0912		NO										
	A. CARAMBOLA	0912-0033	0962		NO										
	A. CARAMBOLA (MAHA)	0912-0024	1171		NO										
	A. CARAMBOLA CV. B-10	0912-0014	6071		NO										
	A. CARAMBOLA CV. B-13	0912-0015	6071		NO										
	A. CARAMBOLA CV. B-14	0912-0016	6071		NO										
	A. CARAMBOLA CV. B-15	0912-0017	6071		NO										
	A. CARAMBOLA CV. B-16	0912-0018	6071		NO										
	A. CARAMBOLA CV. DAH PON	0912-0019	6071		NO										
	A. CARAMBOLA CV. GOLDEN STAR	0912-0023	0903		NO										

A. CARAMBOLA CV. SRI KEMBANGAN	0912-0034 1101	NO								
A. CARAMBOLA CV. STAR KING	0912-0027 0951	NO								
A. CARAMBOLA CV. TEAN MA	0912-0025 6071	NO								
A. CARAMBOLA FWANGTUNG	0912-0021 6071	NO								
A. CARAMBOLA L DEMAK	0912-0020 2012	NO								
A. CARAMBOLA L. KAJANG	0912-0022 1101	NO								
A. CARAMBOLA L. THAYER	0912-0026 0962	NO								
ARKIN	0945-0003 6071	NO								
GOLDEN STAR	0942-0001 6071	NO								
GOLDEN STAR	0945-0001 6071	NO								
GOLDEN STAR	0950-0001 6071	NO	M-VG UNKWN							
GOLDEN STAR	0963-0001 6071	NO								
GOLDEN STAR	0992-0001 6071	NO								
GOLDEN STAR	0995-0001 6071	NO								
GOLDEN STAR	0997-0001 6071	NO								
GOLDEN STAR	0998-0001 6071	NO								
GOLDEN STAR	0999-0001 0912	NO	M-VG UNKWN	10.0	9	6	7	7	FMKT	YES
GOLDEN STAR	1161-0001 6071	NO								
MAHA	0942-0003 6071	NO								
MAHA	0964-0001 6071	NO								
MAHA	1161-0002 6071	NO								
MIH TAO	0942-0002 6071	NO								
MIH TAO	0948-0001 6071	NO								
MIH TAO	0962-0001 6071	NO								
MIH TAO	0994-0001 6071	NO								
NEWCOMB	0946-0001 6071	NO								
NEWCOMB	0962-0002 6071	NO								
NEWCOMB	0991-0001 6071	NO								
NEWCOMB	0994-0002 6071	NO								
NEWCOMB	0995-0002 6071	NO								
NEWCOMB (A. CARAMBOLA)	0999-0002 0912	NO	M-VG UNKWN	10.0	9	9	7	7	FMKT	YES
OTHERS	0947-0001 6071	NO								
SEEDLINGS	0945-0002 6071	NO								
SEEDLINGS	0948-0003 6071	NO								
SEEDLINGS	0949-0002 6071	NO								
SEEDLINGS	0962-0003 6071	NO								
SEEDLINGS	0963-0002 6071	NO								
SEEDLINGS	0964-0002 6071	NO								
SEEDLINGS	0992-0002 6071	NO								
SEEDLINGS	0993-0001 6071	NO								
SEEDLINGS	0994-0003 6071	NO								
SEEDLINGS	0995-0003 6071	NO								
SEEDLINGS	0996-0001 6071	NO								
SEEDLINGS	0998-0002 6071	NO								
SEEDLINGS	1161-0003 6071	NO								
SEEDLINGS	5201-0001 6071	NO				5				
SEEDLINGS	5211-0001 6071	NO				5				
TEAN MA	0945-0004 6071	NO								
TEAN MA	0948-0002 6071	NO								
THAYER	0950-0002 6071	NO	NBRG UNKWN							
WHEELER	0942-0004 6071	NO								
WHITE	0945-0005 6071	NO								
WHITE	0946-0003 6071	NO								
WHITE	0949-0001 6071	NO								
13-CARISSA										
ATLAS	0945-0003 6071	NO								
BONSAI	0950-0001 6071	NO	M-VG UNKWN							
BOXWOOD BEAUTY	0948-0002 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CARISSA-CONTINUED															
	BOXWOOD BEAUTY	0963-0003	6071		NO										
	BOXWOOD BEAUTY	0996-0002	6071		NO										
	BOXWOOD BEAUTY (C. GRANDIFLORA)	0962-0002	6071		NO										
	C. CARANDAS	0912-0001	0912		NO										
	C. CARANDAS	0912-0002	6071		NO										
	C. CARANDAS	0945-0001	6071		NO										
	C. CARANDAS	0962-0001	6071		NO										
	C. CARANDAS	0963-0001	6071		NO										
	C. CARANDAS	0964-0001	6071		NO										
	C. CARANDAS	0992-0001	6071		NO										
	C. CARANDAS	0994-0001	6071		NO										
	C. CARANDAS	0995-0001	6071		NO										
	C. CARANDAS	0996-0001	6071		NO										
	C. CARANDAS	5211-0001	6071		NO						3				
	C. EDULIS	0912-0003	6271		NO										
	C. EDULIS	5201-0001	6071		NO						3				
	C. GRANDIFLORA	0961-0001	6071		NO										
	C. KARANDA	0961-0002	6071		NO										
	C. MACROCARPA	0912-0004	8871		NO										
	C. MACROCARPA	0912-0005	0912		NO										
	C. MACROCARPA	0945-0002	6071		NO										
	C. MACROCARPA	0946-0001	6071		NO										
	C. MACROCARPA	0948-0001	6071		NO										
	C. MACROCARPA	0963-0002	6071		NO										
	C. MACROCARPA	0992-0002	6071		NO										
	C. MACROCARPA	0993-0001	6071		NO										
	C. MACROCARPA	0995-0002	6071		NO										
	C. MACROCARPA	0998-0001	6071		NO										
	C. MACROCARPA	1161-0001	6071		NO										
	C. MACROCARPA CV. ATLAS	0912-0006	0971		NO										
	C. MACROCARPA CV. ATLAS	0912-0007	0971		NO										
	C. MACROCARPA CV. FRANK	0912-0009	6071		NO										
	C. MACROCARPA CV.BOXWOOD BEAUTY	0912-0008	0971		NO										
	C. OPACA	0912-0010	6071		NO										
	C. SPECTABILIS	0912-0011	5771		NO										
	C. SPINARUM	0912-0012	9671		NO										
14-CAROB															
	C. SILIQUA	0912-0002	0971		NO										
	C. SILIQUA	0942-0001	6071		NO										
	C. SILIQUA	0946-0001	6071		NO										
	C. SILIQUA	1161-0001	6071		NO										
	C. SILIQUA CV. GEVA	0912-0003	0903		NO										
	C. SILIQUA CV. MISHMAR-HAEMEK	0912-0001	0903		NO										
	PREMIER	0942-0002	6071		NO										
	SANTA FE	0992-0001	6071		NO										
	SEEDLING	0961-0001	6071		NO										
	TANAKA	0942-0003	6071		NO										
15-CHERIMOYA															
	A. CHERIMOLA	0912-0001	6071		NO										
	A. CHERIMOLA	0912-0002	6071		NO										
	A. CHERIMOLA	0912-0003	6071		NO										
	A. CHERIMOLA	0912-0004	6071		NO										
	A. CHERIMOLA	0946-0001	6071		NO										

A. CHERIMOLA	0948-0001	6071		NO								
A. CHERIMOLA	0962-0001	6071		NO								
A. CHERIMOLA	0963-0001	6071		NO								
A. CHERIMOLA	0964-0001	6071		NO								
A. CHERIMOLA	0991-0001	6071		NO								
A. CHERIMOLA	0992-0001	6071		NO								
A. CHERIMOLA	0994-0001	6071		NO								
A. CHERIMOLA	0997-0001	6071		NO								
A. CHERIMOLA	0998-0001	6071		NO								
A. CHERIMOLA	1161-0001	6071		NO								
A. CHERIMOLA CV. FLORENCIA	0912-0005	6071		NO								
A. CHERIMOYA	0949-0001	6071		NO								
OTHERS	0947-0001	6071		NO								
SEEDLING	5211-0001	6071		NC					7			
UNNAMED	0942-0001	6071		NO								
16-CHERRY												
	2011-0105	2012	124182	NO	M-VG	NI-NS						NO
	2011-0126	2012	122519	NO	M-VG	NI-NS						NO
	2012-0084	0571	091465	NO	M-NY	UNKWN						
	4707-0136	2012	193699	NO	NBRG	IN-NG					SEED	NO
A ELZER RED JUICE SOUR	2203-2121	2251		NO								
ABBESSE DE MOULAND	3202-0001	2012	214182	NO	M-VG	IN-NG	+0	2.0	5	5	5	FMKT
ABUNDANCE	3202-0002	0571		NO	M-VG	IN-PO	+1	2.3	5	5	7	PROC
AC 404-1	2203-0865	2271		NO								
AC 404-2	2203-0866	2271		NO								
AE 408	2203-2079	2251		NO								
AE 414	2203-2080	2251		NO								
AE 415	2203-2081	2251		NO								
AE 424	2203-2082	2251		NO								
AE 430	2203-2083	2251		NO								
AH 429	2203-2084	2251		NO								
AKEBONO	4707-0819	4723		NO	NBRG	IN-NG					ORNA	NO
AKEBONO	4723-0019	6071		NO	M-VG	IN-NG						NO
ALBERT CARROLL MONTMORENCY MUTATION	2203-0867	2261		NO								
ALBO PLENA	2012-0099	5971	213407	NO	M-NY	UNKWN						
ALBO PLENA	4723-1723	6071		NO	M-VG	IN-PO						NO
AMANAGAWA	4723-0001	6071		NO	NBRG	IN-NG						NO
AMANOGAWA	4707-0818	4723		NO	NBRG	IN-NG					ORNA	NO
AMAYADORI	2012-0068	8471	041852	NO	M-NY	UNKWN						
AMAYADORI	4707-0689	4723		NO	NBRG	IN-NG					ORNA	YES
AMAYADORI	4723-0023	6071		NO	M-VG	IN-NG						NO
AMUR	2012-0090	8371	135617	NO	M-NY	UNKWN						
ANGELA	2203-2219	4401		NO								
ANGELA	2205-2232	4411		NO								
ANGELA	3202-0135	4401		NO	NBRG	IN-NG						
ANGELA	4705-0001	4401		NO								
ANNONAY	3202-0003	0571		NO	NBRG	IN-NG	-2	1.8			FMKT	
ARATAMA	2012-0140	8471		NO		NI-NS						
ART LEE	2203-0868	2261		NO								
ASAGI	2012-0071	8571	045059	NO	M-NY	IN-PO						
ASAGI	2012-0109	5971	215557	NO	M-NY	UNKWN						
AUTUMNALIS	4707-0693	4723		NO	NBRG	IN-NG					ORNA	YES
AUTUMNALIS	4723-3120	6071		NO	M-VG	IN-NG						NO
AWANUI	2012-0142	8671		NO		NI-NS						
B 52-36	2203-2259	5601		YES								YES
B 53-18	2203-2085	2251		YES								
B 53-18	2204-2152	2251		YES								
B 53-38	2203-2086	2251		YES								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	B 53-38	2204-2153	2251		YES										
	B 53-54	2203-2087	2251		YES										
	B 53-54	2204-2154	2251		YES										
	B 54 26	2204-2155	2251		YES										
	B 54-26	2203-2092	2251		YES										
	B 55-59	2203-2093	2251		YES										
	B 55-59	2204-2156	2251		YES										
	B 56-21	2203-2094	2251		YES										
	B 56-21	2204-2157	2251		YES										
	B 56-43	2203-2095	2251		YES										
	B 56-43	2204-2158	2251		YES										
	B 58-02	2203-2096	2251		YES										
	B 58-02	2204-2159	2251		YES										
	BADA	3202-0004	0502		NO	M-VG	IN-NG	-1	2.5	5	5	5		FMKT	
	BADACSONER	4723-0111	6071		NO	M-VG	IN-NG								NO
	BADACSONER REISENKIRSCHE	4702-0001	0512	131156	NO	M-VG	NI-NS	+2	2.8	7	7	7		FMKT	NO
	BADACSONER RIESENKIRSCHE	3202-0136	0512	131156	NO	NBRG	IN-PO								
	BALCH DEACON	3202-0005	4771		NO	M-VG	IN-PO	+0	2.5	6	5	7		FMKT	
	BARDEN HEAVY CROPPER	2203-0932	2251		NO										
	BARTOZEK 3	2204-0953	2551		NO										
	BASHAM	5604-0001	5671		NO	NBRG	NI-NS								
	BELLE DI TOSCANA	4702-0002	0512	075189	NO	NBRG	NI-NS	+0	2.8	7	7			FMKT	NO
	BELLE MAGNIFIQUE	3202-0006	1553		NO	NBRG									
	BENDEN	2012-0110	5971	215559	NO	M-NY	UNKWN								
	BENDEN	4723-1736	6071		NO	M-VG	IN-PO								NO
	BENI FUGEN	2012-0086	5971	092277	NO	M-NY	UNKWN								
	BENI FUGEN	4723-0053	6071		NO	M-VG	IN-NG								NO
	BENI HIGAN	4723-1237	6071		NO	M-VG	IN-NG								NO
	BERRYESSA	3202-0007	5601		NO	M-VG	IN-NG	-2	2.5	6	6	5		FMKT	
	BESSEMIANKA MICUZINA	5604-0002	5606		NO	NBRG	IN-PO								
	BETA	3202-0008	8071		NO	NBRG	IN-NG	-2	2.3	6	5	7		FMKT	
	BIANCO GROSSO	4702-0003	0512	075190	NO	NBRG	NI-NS	+0	3.0	7	5	5		PROC	NO
	BICENTENARIA DUKE	4723-0210	6071		NO	M-VG	IN-NG								NO
	BIGARREAU DE MONTAUBAN	3202-0137	0512	132475	NO	M-NY	IN-PO	-2	2.3	7				FMKT	
	BIGARREAU NAPOLEON	2011-0007	0512	132538	NO	NBRG	UNKWN								NO
	BIGARREAU TIGRE	4702-0005	0512	131835	NO	NBRG	NI-NS	+2	2.8	5		7			NO
	BING	2011-0012	0512	162466	NO	NBRG	UNKWN								NO
	BING	2203-2097	2251		NO										
	BING	2204-2160	2251		NO										
	BING	2602-0001	6071		NO	M-VG	UNKWN				8			FMKT	YES
	BING	3202-0009	0512		NO	M-VG	IN-NG	+0	2.5	6	6	6		FMKT	
	BING	3743-0004	3771		NO	M-VG	UNKWN								
	BING	3805-0009	4707		NO	NBRG	IN-NG								
	BING	4702-0006	4707		NO	M-VG	NI-NS	+0	3.0	7	7	7	5	FMKT	NO
	BING	4707-0083	4708		NO	M-VG	IN-NG								YES
	BING	4707-0337	4708		NO	M-VG	IN-NG								YES
	BING	4707-0347	3701		NO	M-VG	IN-NG								YES
	BING	4708-0001	4702		NO	M-VG	IN-NG								
	BING	4723-0011	6071		NO	M-VG	IN-NG	+0							NO
	BING	4752-0008	4702		NO	M-VG	IN-NG	+0		9	9	8	8	FMKT	
	BING	5604-0003	3771		NO	M-VG	IN-PO	+0	2.8	7	7	8	7	FMKT	
	BING IR 337-3	5601-0164	5601		NO		IN-NG								
	BING 260	2011-0013	4722		NO	M-VG	NI-NS	+0	2.8	9	8	8	7	PROC	NO
	BIRD	0202-0001	6071		NO	M-VG	UNKWN	-9	.5	1	1	1		ORNA	
	BJ 407-1	2203-2098	2251		NO										

BJ 407-2	2203-2099	2271		NO											
BLACK DIAMOND	3202-0138	0512	133572	NO	M-DS	IN-PO	+0								
BLACK EAGLE	3202-0010	3271		NO	M-VG	IN-PO	-1	2.0	4	6	5		FMKT		
BLACK HEART	3202-0012	5901		NO	M-VG	IN-NG	-1	2.0	6	4	4		FMKT		
BLACK RUSSIAN	2602-0002	6071		NO	M-VG	UNKWN				5			FMKT	NO	
BLACK RUSSIAN	3202-0013	2051		NO	M-VG	IN-NG	-1	2.3	5	5	7		FMKT		
BLACK SEEDLING	4705-0002	4793		NO											
BLACK SOUR	3202-0201	5011		NO	M-VG	IN-NG	+0	2.0	5	5	5		PROC		
BLACK TARTARIAN	1941-0005	2051		NO											
BLACK TARTARIAN	2011-0015	4722		NO	M-VG	NI-NS	-2	2.0	7	6	5	7	FMKT	NO	
BLACK TARTARIAN	3104-0005	0552		NO	NBRG	UNKWN								NO	
BLACK TARTARIAN	3202-0014	3253		NO	M-VG	IN-NG	-1	2.3	5	5	5		PROC		
BLACK TARTARIAN	3805-0004	4707		NO	NBRG	IN-NG									
BLACK TARTARIAN	4641-0001	4871		NO											
BLACK TARTARIAN	4707-0629	3202		NO	NBRG	IN-NG								YES	
BLACK TARTARIAN	4707-0683	0502		NO	NBRG	IN-NG								YES	
BLACK TARTARIAN	4708-0003	0502	162470	NO	NBRG	IN-NG									
BLACK TARTARIAN	4752-0001	4702		NO	M-VG	IN-NG	-2		4	3	3	6	FMKT		
BLACK TARTARIAN E F 28	2012-0023	5971	213613	NO	M-NY	IN-PO									
BLACK TARTARIAN IR 629-2	2205-2233	4707		NO											
BLACK TARTARIAN IR 629-2	5601-0583	4707		NO		IN-NG									
BLACK TARTARIAN T-24	3202-0015	0502		NO	M-VG	IN-NG	-3	2.5	5	5	5		PROC		
BLACKSOUR	2203-0896	3202		NO										YES	
BLACKSOUR	2203-0933	3202		NO											
BOLIUM	2011-0016	0512	199440	NO	NBRG	UNKWN								NO	
BORCHERT NO.1	2203-2100	2251		NO											
BORCHERT NO.1	3202-0202	3271		NO	M-VG	IN-NG	+0	2.3	5	5	4		PROC		
BOTAN ZAKURA	4707-0807	4723		NO	NBRG	IN-NG							ORNA	YES	
BOTAN ZAKURA	4723-0049	6071		NO	M-VG	IN-NG								NO	
BRASSINGTON DUKE	3202-0301	4702		NO	M-VG	IN-NG	+0	2.0	6	5	4		FMKT		
BRASSINGTON DUKE	4707-0306	2501		NO	M-VG	IN-NG								NO	
BRASSINGTON DUKE IR 306-1	2205-2234	4707		NO											
BRAUNAUER	3202-0139	0512	132763	NO	M-NY	IN-PO	-1	2.3	7				FMKT		
BRUINBAR	2203-2310	3202		NO											
BRUINE BIGARREAU	3202-0016	2012	212671	NO	M-VG	IN-NG	+1	2.3	6	5	6		FMKT		
BRUNBAR FRAN NUCKELBY	3202-0203	2012	212519	NO	M-VG	IN-NG	+1	2.0	6	4	5		PROC		
BRYSSELSKA BRUNA	2203-2260	7901		NO										YES	
BURBANK	3202-0017	0571		NO	M-VG	IN-NG	-2	2.0	5	5	5		FMKT		
BURBANK BLACK GIANT	3202-0011	2551		NO	M-VG	IN-NG	+0	2.5	6	6	6		FMKT		
BURBANK BLACK GIANT	4707-0720	4702		NO	NBRG	IN-NG								YES	
BURCOMBE	3202-0018	2012	212675	NO	M-VG	IN-NG	+0	1.8	5	5	5		SEED		
BURTON	3202-0140	3571		NO		IN-PO									
BUTTNERS ROTE KNORPEL	3202-0019	0512	110467	NO	NBRG	NI-NS									
BUTTNERS ROTE KNORPELKIRSCHE	4702-0007	0512	110467	NO	NBRG	NI-NS	+0	2.8	7	7	7		PROC	NO	
BUTTNERS SPATE ROTE KNORPEL	3202-0020	2012	212676	NO	M-VG	IN-NG	+0	2.5	6	5	5		FMKT		
BUTTNERS SPATE ROTE KNORPEL	4705-0003	3202		NO											
C 20-06 KOROSI MAGGI H.H.	2203-0934	2251	205815	NO											
C 22-02 DIKKE WAALSE	2203-0935	2251	212687	NO											
C 22-06 VISBY KLARBAR	2203-0938	2251	212524	NO											
C 24-10 KENTISH	2203-0939	2251	212785	NO											
C 26-66	2203-0937	2251	205352	NO											
CANANSKI RUBIN	5604-0004	5606		NO	NBRG	IN-PO									
CANSKI RUBIN	2203-2261	8202		NO										YES	
CARDOFER	4723-0115	6071		NO	M-VG	IN-NG								NO	
CARNATION	2203-0940	2251	31893	NO											
CAROLINA MAY(SOUR)	3541-0001	4071		NO	NBRG	NI-NS	-0		7	7	6	5	PROC	YES	
CERELLA	2203-2262	6371		NO										YES	
CERISEMAGNIFIQUEDESCEAUS EN14-60	2203-0946	2251		NO											
CHAPMAN	3202-0021	0511		NO	M-VG	IN-NG	-2	2.0	6	5	3		FMKT		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	CHERNA KONYAUSNA	5604-0007	5606		NO	NBRG	IN-PO								
	CHINOOK	0402-0001	4702		NO	M-NY	UNKWN								NO
	CHINOOK	2011-0020	4722		NO	M-VG	NI-NS	-1	3.0	9	9	7	8	FMKT	NO
	CHINOOK	2602-0003	6071		NO	OLD	UNKWN				7			FMKT	YES
	CHINOOK	3202-0022	4702		NO	M-VG	IN-NG	-1	2.5	6	6	7		FMKT	
	CHINOOK	4702-0008	4722		NO	NBRG	NI-NS	-1	3.0	7	7	5	5	FMKT	NO
	CHINOOK	4707-0440	4702		NO	M-VG	IN-NG								NO
	CHINOOK	4708-0004	4702		NO	M-VG	IN-NG								
	CHINOOK	4723-0213	6071		NO	M-VG	IN-NG								NO
	CHINOOK	4752-0004	4722		NO	M-VG	IN-NG	-1		7	7	5	7	FMKT	
	CHRZGETHA KOZERSKA	3202-0141	0512	132831	NO	NBRG	IN-PO								
	CHRZGETHA KOZERSKA	4702-0009	0512	132831	NO	M-VG	NI-NS	+1	2.8	7	7	7		FMKT	NO
	CIGANY MEGGY 1317	2203-2264	7601		NO										YES
	CIGANY MEGGY 3	2203-2263	7601		NO										YES
	COE	3202-0023	3202		NO	M-NY	IN-PO	-2	2.0	5	5	3		FMKT	
	COEUR DI PIGEON	2011-0021	0512	131833	NO	NBRG	UNKWN								NO
	COLT	3801-0001	5901		YES	M-VG	IN-NG							RTST	NO
	COMPACT LAMBERT	2204-0990	2551		NO										
	COMPACT LAMBERT	3202-0142	5601		NO	M-DS	IN-PO	+0	2.0	6	6	6		FMKT	
	COMPACT LAMBERT	5604-0005	5604		NO	M-VG	NI-NS	+3	2.3	7	7	7	7	PROC	
	COMPACT STELLA	3202-0143	5604		NO	M-DS		+0	24.3	7	7				
	COMPACT STELLA	4705-0004	5604		NO										
	COMPACT STELLA	5604-0006	5604		NO	M-VG	NI-NS	+0	2.5	7	6	6	6	FMKT	
	COMPACT VAN	4707-0763	0502		NO	NBRG	IN-NG								YES
	COOP*S SPECIAL	3202-0024	0502		NO	M-VG	IN-NG	-2	2.0	5	4	3		FMKT	
	CORONATION	2203-0895	3202		NO										YES
	CORONATION	2203-0941	3202	224600	NO										
	CORONATION	3202-0020	5603	224600	NO	M-VG	IN-NG	+0	2.0	6	3	3			
	CORUM	2011-0022	4722		NO	M-VG	NI-NS	-1	2.5	8	7	6	7	PROC	NO
	CORUM	2602-0004	3752		NO	M-VG	UNKWN				8			PROC	YES
	CORUM	3202-0025	3701		NO	M-VG	IN-NG	-1	2.5	5	5	6		FMKT	
	CORUM	4707-0672	4708		NO	NBRG	IN-NG								YES
	CORUM	4708-0005	4702		NO	NBRG	IN-NG								
	CR 403	2203-2101	2251		NO										
	CRISANA 1-8	2203-2260	7601		NO										YES
	CRISANA 15-10	2203-2267	7601		NO										YES
	CRISANA 2	2203-2265	7601		NO										YES
	CUVELIER	2602-0005	0512	212684	NO	M-VG	UNKWN				4			FMKT	NO
	CUVELIER	3202-0026	2012	212684	NO	M-VG	IN-NG	-1	2.3	6	4	3		FMKT	
	DARK FLORENCE	3202-0144	0512	133573	NO	M-DS	IN-PO	+0	2.0	5	5	7		FMKT	
	DEACON	4752-0006	4702		NO	M-VG	NI-NS	+0		5	6	5	7	PROC	
	DEL NORD	2602-0021	0512	076001	NO	M-VG	UNKWN				8			PROC	YES
	DEMIR KAPIJA	2012-0049	8271	349012	NO	NBRG		+0							
	DG 412	2203-2102	2251		YES										
	DG 426	2203-2103	2251		YES										
	DI MODENA PRECOCE	4702-0011	0512	126812	NO	NBRG	NI-NS	+1	2.8	7	5	7		FMKT	NO
	DICKE BRAUNE BLANKENBURGER	3202-0145	0512	132556	NO	M-DS	IN-PO		2.3						
	DICKE BRAUNE BLANKENBURGER	4702-0010	0512	132556	NO	NBRG	NI-NS	+0	2.8	7	5	7		FMKT	NO
	DIKKE WAAKE	2203-0936	3202		NO										YES
	DIKKE WAAKE	2203-0942	3202		NO										
	DIKKE WAAKE	3202-0205	2012	212687	NO	M-VG	IN-NG	-1	2.3	5	5	5		PROC	
	DIKKELOEN	3202-0027	2012	212688	NO	M-VG	IN-NG	-1	2.3	6	5	3		FMKT	
	DK 410	2203-2104	2251		YES										
	DK 428	2203-2105	2251		YES										
	DONISSENS GELBE KNORPELKIRSCHE	2602-0006	0512	110468	NO	M-VG	UNKWN				7			PROC	YES

DONISSENS GELBE KNORPELKIRSCHE	3202-0028	2012	110468	NO	M-VG	IN-PO	-1	2.0	5				FMKT	
DURONE I VIGOLA	3202-0029	6901		NO	M-VG	IN-NG	-1	2.5	6	5	7		FMKT	
DURONE II VIGOLA	3202-0030	6901		NO	M-VG	IN-NG	+0	2.5	6	5	7		FMKT	
DURONE III VIGOLA	3202-0031	6901		NO	NBRG									
DURONE NERO I	2012-0041	6971	344379	NO	M-NY	IN-PO								
DURONE NERO III	2012-0043	6971	344381	NO	M-NY	UNKWN								
DWARFRICH	3202-0020	5011		NO	M-DS	IN-NG	+1	2.0	7	3	4		PROC	
DWARFRICH	4707-0258	5011		NO	M-VG	IN-NG								NO
DWARFRICH IR 258-3	2205-2248	4707		NO										
DWARFRICH IR 258-3-1	2203-0869	4707		NO										
DYEHOUSE	2203-0871	3202		NO										YES
DYEHOUSE	2203-0943	3202		NO										
DYEHOUSE	3202-0207	3202		NO	M-VG	IN-NG	-2	2.0	6	5	5		PROC	
E 31-24 KONIGLICHE AMARELLE	2203-0945	6071	110477	NO										
E 33-42 DEL NORD	2203-0944	2251	076001	NO										
EARLY BURLAT	2011-0019	4722		NO	M-VG	NI-NS	-2	2.5	8	8	8	7	FMKT	NO
EARLY BURLAT	3202-0032	0512		NO	M-VG	IN-NG	-2	2.3	6	5	5		FMKT	
EARLY BURLAT	4702-0012	0512	162449	NO	NBRG	NI-NS	-3	2.8	7	5	7		FMKT	NO
EARLY BURLAT	4705-0005	4702		NO										
EARLY BURLAT	4707-0590	0502	126449	NO	NBRG	IN-NG								NO
EARLY BURLAT	4752-0002	4702		NO	M-VG	NI-NS	-2		5	6	5	6	FMKT	
EARLY BURLAT	5604-0008	4702		NO	M-VG	NI-NS	-7	2.3	7	5	5	5	FMKT	
EARLY PURPLE	3202-0033	3271		NO	M-VG	IN-PO	-2	2.0	6	5	3		FMKT	
EARLY RICHMOND	1902-0011	2051		NO	M-VG	UNKWN								
EARLY RICHMOND	2203-0870	4707		NO										
EARLY RICHMOND	3104-0007	4253		NO	NBRG	UNKWN								NO
EARLY RICHMOND	3202-0208	4702		NO	NBRG	IN-NG				6	5	5		
EARLY RICHMOND	4707-0134	4151		NO	M-VG	IN-NG								YES
EARLY RICHMOND	4707-0152	2551		NO	M-VG	IN-NG								YES
EARLY RICHMOND	4707-0239	4902		NO	M-VG	IN-NG								YES
EARLY RICHMOND	4708-0006	3701	162469	NO	M-VG	IN-NG								
EARLY RICHMOND	4723-0206	6071		NO	M-VG	IN-NG								NO
EARLY RICHMOND IR 2-239-2(WI)	2203-0873	4707		NO										
EARLY RICHMOND IR 239-2	2205-2249	4707		NO										
EARLY RIVERS	3202-0034	5901		NO	M-NY	IN-NG	-2	2.3	6	5	5		FMKT	
EARLY RIVERS	4641-0002	4671		NO										
EBONY	3202-0035	5601		NO	M-VG	IN-NG	+0	2.3	6	5	5		FMKT	
EBONY	4707-0491	4702		NO	M-VG	IN-NG								NO
ELTON	3202-0036	3771		NO	M-DS	IN-PO	-2	2.0	4	5	3		FMKT	
EMPEROR FRANCIS	1902-0001	2251		NO	NBRG	UNKWN								
EMPEROR FRANCIS	2011-0033	4722		NO	M-VG	NI-NS	+1	2.3	7	7	6	7	PROC	NO
EMPEROR FRANCIS	3104-0003	3253		NO	NBRG	UNKWN								NO
EMPEROR FRANCIS	3202-0037	5901		NO	M-VG	IN-NG	-1	2.5	6	6	6		FMKT	
EMPEROR FRANCIS	4702-0014	0512	126569	NO	NBRG	NI-NS	+0	2.5	5	5	7		PROC	NO
EMPEROR FRANCIS	4707-0960	3852		NO	NBRG	IN-NG								NO
EMPEROR FRANCIS IR 960-1	2204-2185	2251		NO										
EMPEROR FRANICS IR 960-1	2205-2235	4707		NO										
EMPORER FRANCIS IR 960-1	2203-2106	2251		NO										
ENGLISH MORELLO	3202-0209	4702		NO	NBRG	IN-NG							PROC	
ENGLISH MORELLO	4707-0093	4902		NO	M-VG	IN-NG								YES
ENGLISH MORELLO	4707-0113	4902		NO	M-VG	IN-NG								YES
ENGLISH MORELLO	4707-0338	4902		NO	M-VG	IN-NG								YES
ENGLISH MORELLO	4708-0007	4901		NO	M-VG	IN-NG								
ENGLISH MORELLO IR 93-3	2203-0874	4707		NO										
ENGLISH MORELLO IR 93-3	2204-2190	2251		NO										
ENGLISH MORELLO IR 93-3	2205-2250	4707		NO										
ENGLISH MORELLO IR 113-3	2203-0875	4707		NO										
ENGLISH MORELLO IR 113-3	2204-2184	2251		NO										
ENGLISH MORELLO IR 113-3	5601-0132	5601		NO		IN-NG							PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	ENGLISH MORELLO IR 338-1	2203-0876	4707		NO										
	ENGLISH MORELLO IR 338-1	2204-2183	2251		NO										
	EXCELLENZ VON HINDENBURG	2602-0022	0512	127403	NO	M-VG	UNKWN				5			PROC	YES
	F 12/1	3202-0038	3801		NO	M-VG	IN-NG	+0	1.5	6	5	5		SEED	
	F 12/1	4707-0293	4708		NO	M-VG	IN-NG							RTST	NO
	F 12/1	4707-0472	2501		NO	M-VG	IN-NG							RTST	NO
	FALSE TARTARIAN	4707-0256	2552		NO	M-VG	IN-NG								NO
	FALSE TARTARIAN	4707-0349	1451		NO	M-VG	IN-NG								NO
	FEBRUARY PINK	2012-0122	5971	232729	NO	M-NY	UNKWN								
	FEBRUARY PINK	4723-1722	6071		NO	M-VG	UNKWN								NO
	FLORE PLENA	2012-0117	5971	223931	NO	M-NY	UNKWN								
	FLORE PLENA GRANDIFLORA	2012-0120	6371	225537	NO	M-NY	UNKWN								
	FLORENCE	3202-0039	5901		NO	M-VG	IN-NG	+0	2.5	5	5	5		FMKT	
	FRANK MCMANUS 1-5	2203-2107	2251		NO										
	FRANK MCMANUS 2-G	2203-2108	2251		NO										
	FROGMORE BIGARREAU	3202-0146	0512	131450	NO	M-DS	IN-PO	+0	2.5	7	8	7		FMKT	
	FRUCHTBARE VON MICHURIN	2203-0947	2251	205800	NO										
	FRUCHTBARE VON MICHURIN	3202-0210	0512	205800	NO	M-VG	IN-NG	+2	1.8	4	4	5		PROC	
	FRUESTE DER MARK	3202-0040	0512	125700	NO	M-VG	IN-NG	-3	2.0	5	5	5		FMKT	
	FRUHE LUDWIGS	2203-2304	5601	125704	NO										
	F1 HYBRID (P.AVIUM X P.PLIEOCERA	0901-0002	0502		YES		UNKWN								NO
	GARDEN BING	4705-0006	0562		NO										
	GEORGE GLASS	2203-0948	2251		NO										
	GEROJ RENNYJ	2203-0949	2251	205801	NO										
	GEROJ RENNYJ	3202-0212	0512	205801	NO	M-VG	IN-NG	-1	2.0	5	5	5		PROC	
	GFORGE GLASS	3202-0211	1501		NO	M-VG	IN-NG	-1	2.0	5	5	5		PROC	
	GIANT	2011-0039	4722		NO	M-VG	NI-NS	+1	2.8	8	7	8	6	FMKT	NO
	GIANT	3202-0041	0571		NO	M-VG	IN-NG	+0	2.5	6	5	7		FMKT	
	GIL PECK	3202-0042	3202		NO	M-VG	IN-NG	+1	2.5	6	6	7		FMKT	
	GIL PECK	4707-0463	3202		NO	M-VG	IN-NG								NO
	GIL PECK	4723-0004	6071		NO	NBRG	IN-NG								NO
	GILBERT MONTMORENCY	2203-0950	2251		NO										
	GILBERT MONTMORENCY	3202-0213	1553		NO	M-VG	IN-NG	+0	2.3	6	5	5		PROC	
	GLASSY OF MESHED	2012-0026	6771	257226	NO	M-NY	IN-PO								
	GLENN DALE SEL. 125558	2012-0003	6271	185797	NO	OLD	UNKWN								
	GLENN DALE SEL. 127413	2012-0004	6371	186943	NO	M-NY	UNKWN								
	GLENN DALE SEL. 134246	2012-0005	8371	193701	NO	OLD	UNKWN								
	GLENN DALE 1	4707-0301	2012	193701	NO	M-VG	IN-NG							SEED	NO
	GLENN DALE 2	4707-0138	4401	193702	NO	M-VG	IN-NG							SEED	NO
	GLENN DALE 3	4707-0289	4401	194098	NO	M-VG	IN-NG							SEED	YES
	GLENN DALE 4	4707-0460	2012	194217	NO	M-VG	IN-NG							SEED	NO
	GOLD	1902-0002	2251		NO	NBRG	UNKWN								
	GOLD	2203-2109	2251		NO										
	GOLD	2204-2161	2251		NO										
	GOLD COLT	2204-2316	2551		NO										
	GOLD MXM 14	2204-2317	2551		NO										
	GOLD SWEET	3202-0043	2551		NO	M-VG	IN-NG	+0	2.3	6	5	5		FMKT	
	GOODNESTONE BLACK	3202-0044	2012	212700	NO	M-VG	IN-PO	+0	2.0	5	3	3		FMKT	
	GORNICET	2012-0047	8271	349010	NO	NBRG		+0	2.5						
	GORNICET	2012-0050	8271	349013	NO	NBRG		+0	2.5						
	GORNICET	2012-0051	8271	349014	NO	NBRG		+0	2.5						
	GOVERNOR WOOD	2205-2258	1553		NO										
	GOVERNOR WOOD	3202-0045	3202		NO	M-VG	IN-NG	-1	2.0	5	5	5		FMKT	
	GOVERNOR WOOD	4708-0008	4702		NO	M-VG	IN-NG								
	GRANDIFLORA	2012-0104	5971	213480	NO	M-NY	UNKWN								

GREENING	3202-0046	2252		NO	M-VG	IN-NG	+0	2.5	6	6	6		FMKT	
GRIOTE MOSKOVSKII	2602-0026	0512	293815	NO	M-VG	UNKWN				5			PROC	NO
GUIGNE DU LOT	2012-0038	6271	318918	NO	M-NY	IN-PO								
GUIGNE NOIRE DES VASGES	2011-0043	0512	131857	NO	NBRG	UNKWN								NO
GUIGNE PRECOCE DE TARASCON	4702-0015	0512	127377	NO	NBRG	NI-NS	+0		7	7	7		FMKT	NO
GYOIKO	2012-0069	8471	041857	NO	M-NY	UNKWN								
GYOIKO	2012-0078	6071	076068	NO	M-NY	UNKWN								
GYOIKO	4723-0027	6071		NO	M-VG	IN-NG								NO
H-BANEASA 4-27	2012-0056	7671	374275	NO	NBRG		+0	2.5						
H-BANEASA 6-26	2012-0057	7671	374276	NO	NBRG		+0	2.5						
H-BISTRITA XII 3-2	2012-0053	7671	374272	NO	NBRG		+0	2.5						
H-BISTRITA XXX 1-4	2012-0054	7671	374273	NO	NBRG		+0	2.5						
HATAZA-KURA	2012-0111	5971	215561	NO	M-NY	UNKWN								
HEDELFINGEN	0402-0002	6071		NO	M-NY	UNKWN								NO
HEDELFINGEN	1902-0003	2251		NO	NBRG	UNKWN								
HEDELFINGEN	2011-0049	4722	125701	NO	M-VG	NI-NS	+1	2.8	7	8	8	7	FMKT	NO
HEDELFINGEN	3202-0047	5901		NO	M-VG	IN-NG	+1	2.5	6	6	6		FMKT	
HEDELFINGEN	4641-0003	4871		NO										
HEDELFINGEN	4705-0008	4702		NO										
HEDELFINGEN	4707-0310	2201		NO	M-VG	IN-NG								YES
HEDELFINGEN IR 310-2	2203-2110	2251		NO										
HEDELFINGEN IR 310-2	2204-2186	2251		NO										
HEDELFINGEN IR 310-2	2205-2236	4707		NO										
HEDELFINGEN IR 310-2	5601-0144	5601		NO		IN-NG								
HEIMANN'S KONSERVA	2203-2268	7901		NO										YES
HEIMANN'S RUBIN	2203-2269	7901		NO										YES
HEOELFINGEN	3805-0003	4707		NO	NBRG	IN-NG								
HILLIERI SPIRE	2012-0124	5971	232731	NO	M-NY	UNKWN								
HISAKURA	4723-0013	6071		NO	M-VG	UNKWN								NO
HN 418	2203-2111	2251		NO										
HOLLANDER	4702-0016	0512	199462	NO	NBRG	NI-NS	-2	2.8	7	5	7		FMKT	NO
HORNO BIGARRA II	3202-0048	2012	212485	NO	M-VG	IN-NG	+1	2.0	5	3	5		FMKT	
HOSOKAWA	2012-0070	8571	045050	NO	M-NY	UNKWN								
HTO 425	2203-2112	2251		NO										
HUDSON	2203-2113	2251		NO										
HUDSON	2204-2162	2251		NO										
HUDSON	3202-0049	3202		NO	M-VG	IN-NG	+2	2.5	6	5	7		FMKT	
HUDSON	5604-0009	3202		NO	M-VG	NI-NS	+4	2.8	7	7	7	7	FMKT	
IDA	3202-0050	0171		NO	M-VG	IN-NG	-1	2.0	4	5	3		FMKT	
IMOSE	2012-0095	5971	212341	NO	M-NY	UNKWN								
INSPECTEUR LOHNIS	3202-0051	0512	194807	NO	M-VG	IN-PO	+0	2.3	5	7	3		FMKT	
IRRADIATED DWARF	2011-0050	4722		NO	NBRG	UNKWN								NO
IVENSII	2012-0094	5971	212340	NO	M-NY	UNKWN								
J.I. 5673	3202-0052	5604		NO	M-VG	IN-PO	+0	2.3	6	5	5		FMKT	
JAVEN	2203-2270	7371		NO										YES
JUBILEE	2011-0051	4722		NO	M-VG	NI-NS	-1	2.5	8	7	8	7	FMKT	NO
JUBILEE	3202-0053	0502		NO	M-VG	IN-NG	+0	2.5	6	6	5		FMKT	
JUBILEE	5604-0010	0502		NO	M-VG	NI-NS	-9	2.5	7	6	6	6	FMKT	
JUGATSUZAKURA	2012-0075	0571	067960	NO	M-NY	UNKWN								
JUGATSUZAKURA	2012-0091	2071	197293	NO	M-NY	UNKWN								
K 22-10 TRIAUX	2203-0951	2251	123754	NO										
K 24-06 MARASCA DI OSTHEIM	2203-0957	2251	071023	NO										
K 25-21 CERISE HATIVE DE LOUVAIN	2203-0958	2251	132478	NO										
K 26-21 GRIOTTE DU PAYS	2203-0959	2251	134675	NO										
K 27-43 FLEMISH RED	2203-0954	2251	131449	NO										
K 33-24 IMPERIAL	2203-0955	2251	076002	NO										
K 37-11 MONTMORENCY BRETONNEAU	2203-0956	2251	136615	NO										
K 40-10 EARLY RICHMOND	2203-0961	2251	012469	NO										
K 40-15 ENGLISH MORELLO	2203-0962	2251	161486	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	K 42-09 FRUHE LUDWIGSKIRSCHE	2203-0963	2251	125704	NO										
	K 43-14 EXCELLENZ VON HINDENBERG	2203-0966	2251	127403	NO										
	K 44-24 WEZESNA Z. PRINN	2203-0969	2251	131043	NO										
	K 48-24 KLEINE WAALSE	2203-0964	2251	194805	NO										
	K 49-18	2203-0965	2251	199027	NO										
	K 50-18 FLEMISH RED	2203-0967	2251	199464	NO										
	K 50-33 WAALSE BRUINE	2203-0968	2251	199442	NO										
	KAISERIN EUGENIE	2011-0106	0512	110472	NO	M-VG	NI-NS								NO
	KANARKOWA	2602-0007	0512	132833	NO	M-VG	UNKWN				6			PROC	YES
	KANSAS SWEET	0402-0003	1556		NO	M-NY	UNKWN								NO
	KANSAS SWEET	4707-0375	4708		NO	M-VG	IN-NG								NO
	KANSAS SWEET	4723-0207	6071		NO	M-VG	IN-NG								NO
	KANSAS SWEET IR 375-2	2205-2251	4707		NO										
	KANSAS SWEET 375-2-1 R45T-11	2203-0878	4707		NO										
	KARSOVA RANA	3202-0054	5771		NO	M-VG	IN-NG	-2	2.5	6	5	5		FMKT	
	KASSINSFRUHE HERTZKIRSCHE	3202-0055	2012	125702	NO	M-VG	IN-NG	+0	2.0	5	5	3		FMKT	
	KELLERIIS 14	2203-2271	5871		NO										YES
	KELLERIIS 16	2203-2272	5871		NO										YES
	KENTISH	3202-0214	2012	212785	NO	M-VG	IN-NG	-2	2.0	5	5	3		PROC	
	KERESH (PANDY MEJI)	2203-2273	8202		NO										YES
	KEVEZER (PANDY)	2203-2274	7371		NO										YES
	KLEINE WAALSE	2602-0023	0512	199464	NO	M-VG	UNKWN				8			PROC	YES
	KLON 31	2012-0133	6371		NO		NI-NS								
	KNAUFSKIRSCHE	2011-0055	0512	128332	NO	NBRG	UNKWN								NO
	KONIGSKIRSCHE	3202-0147	0512	132557	NO	NBRG	IN-PO	+0	2.8	7	7	8		FMKT	
	KONIGSKIRSCHE	4702-0017	0512	132557	NO	NBRG	NI-NS	+0	2.8	7	5	5		PROC	NO
	KOOTENAY LAMBERT	4707-1033	4707		NO	NBRG	IN-NG								NO
	KOROSI MAGGI	2203-0971	5601	205815	NO										
	KOROSI MAGGI	2203-0971	5601	205815	NO										YES
	KRASAVICA	5604-0011	5606		NO	NBRG	IN-PO								
	KRASSA SEVERA	3202-0215	0512	105207	NO	M-VG	IN-PO		2.3	5	4	3		PROC	
	KRASSA SEVERA	4707-0628	4708	105207	NO	M-VG	IN-NG								NO
	KRASSA SEVERA	4708-0010	0512		NO	M-VG	IN-NG								
	KRASSA SEVERA IR 628-2	2205-2237	4707		NO										
	KROEKER	2203-2114	2251		NO										
	KROEKER HARDY PIE CHERRY	3202-0216	2371		NO	NBRG		+0	2.0	6	5	5		PROC	
	KS C 80	4707-0759	1651		NO	NBRG	IN-NG							SEED	YES
	KS D 17	4707-0758	1651		NO	NBRG	IN-NG							SEED	YES
	KURSAR	2012-0096	5971	212342	NO	M-NY	UNKWN								
	KW 427	2203-2115	2251		NO										
	KWANZAN	2012-0126	6071	237972	NO	M-NY	UNKWN								
	KWANZAN	3202-0401	3202		NO	M-VG								ORNA	
	KWANZAN	4707-0304	3202		NO	M-VG	IN-NG							ORNA	NO
	KWANZAN	4707-0479	2551		NO	M-VG	IN-NG							ORNA	NO
	KWANZAN	4723-3900	6071		NO	M-VG	IN-NG								NO
	LAMBERT	0402-0004	6071		NO	M-NY	UNKWN								NO
	LAMBERT	1941-0002	2551		NO										
	LAMBERT	2011-0058	4722		NO	M-VG	NI-NS	+1	2.3	8	7	8	7	PROC	NO
	LAMBERT	2203-2116	2251		NO										
	LAMBERT	2602-0008	6071		NO	M-VG	UNKWN				9			FMKT	YES
	LAMBERT	3104-0001	3752		NO	NBRG	UNKWN								NO
	LAMBERT	3202-0056	2501		NO	M-VG	IN-NG	+1	2.5	6	5	5		FMKT	
	LAMBERT	3743-0003	3771		NO	M-VG	UNKWN								
	LAMBERT	4702-0018	4707		NO	M-VG	NI-NS	+2	3.0	7	7	7	5	FMKT	NO
	LAMBERT	4705-0009	5604		NO										

LAMBERT	4707-0097	2551		NO	M-VG	IN-NG								NO
LAMBERT	4707-0109	2551		NO	M-VG	IN-NG								NO
LAMBERT	4708-0011	2551	000560	NO	M-VG	IN-NG								
LAMBERT	4723-0013	6071		NO	M-VG	IN-NG								NO
LAMBERT	4752-0012	4702		NO	M-VG	IN-NG	+2		8	8	8	8	FMKT	
LAMBERT	5604-0012	0502		NO	M-VG	IN-PO	+1	2.8	7	7	7	7	FMKT	
LAMBERT IR 97-2	2205-2238	4707		NO										
LAMBERT, COMPACT	4641-0004	1371		NO										
LAMBERT'S BESTE	3202-0148	0512	131161	NO	M-DS	IN-PO	-2				3			
LAMIDA	3202-0057	1201		NO	M-VG	IN-NG	+0	2.3	5	5	5		FMKT	
LAMIDA	4707-0492	4702		NO	M-VG	IN-NG								NO
LARIAN	3202-0058	0502		NO	M-VG	IN-NG	-1	2.5	6	5	7		FMKT	
LARIAN	4707-0592	0502		NO	NBRG	IN-NG								NO
LATE DUKE	2203-2078	2251		NO										
LATE DUKE	3202-0302	3271		NO	M-NY	IN-NG	+0	2.0	5	3	3		FMKT	
LATE DUKE	4708-0012	4702		NO	M-VG	IN-NG								
LATE DUKE	4723-0208	6071		NO	M-VG	IN-NG								NO
LATE STEVENS	2012-0027	5871	282815	NO	NBRG	UNKWN								
LEIFZKAUER PRESSAUER	2203-2275	5601	127410	NO										YES
LIEFELDS BRAUNE	2011-0060	0512	132016	NO	NBRG	UNKWN								NO
LILIEGIA PRIMATICCIA	2012-0040	6971	344378	NO	M-NY	IN-PO								
LIUBSCAIA	2203-2276	7601		NO										YES
LOUIS PHILIPPE	3202-0217	3202		NO	M-VG	IN-NG	-2	2.0	5	4	3		PROC	
LOUSTAU BIGARREAU	2012-0039	6271	318919	NO	M-NY	IN-PO								
LUBSKAIA	2012-0058	7671	374277	NO	NBRG									
LUIZET	3202-0149	0512	127379	NO	NBRG	IN-PO								
LUIZET	4702-0020	0512	127379	NO	NBRG	NI-NS	+1	2.8	7	5	7		FMKT	NO
LYONS	3202-0060	5171		NO	M-VG	IN-NG	-2	2.3	5	5	3		FMKT	
LYONS	4707-0482	3202		NO	M-VG	IN-NG								NO
LYONS	4723-0116	6071		NO	M-VG	IN-NG								NO
MANDAN 64-1	2203-2225	0502		NO										
MARASCA DI OSTHEIM	2011-0120	0512	071023	NO	NBRG	UNKWN								NO
MARASCA DI OSTHEIM	2203-0872	8202		NO										YES
MARCULESTI	2203-2277	7601		NO										YES
MAY DUKE	2602-0029	0512		NO	M-VG	UNKWN				5			PROC	YES
MAY DUKE	3202-0303	3271		NO	M-VG	IN-NG	+0	2.0	5	3	3		FMKT	
MAY DUKE	4707-0911	4707		NO	NBRG	IN-NG								NO
MAY DUKE IR 911-1	2205-2239	4707		NO										
MAZUKURA	2012-0127	6971	358909	NO	M-NY	UNKWN								
MAZZARD	4641-0006	3202		NO										
MAZZARD	4708-0022	6071		NO										
MAZZARD 12	3202-0061	3202		NO	M-VG	IN-NG	+0	1.5	5	5	5		SEED	
MAZZARD 54	3202-0062	3202		NO	M-VG	IN-NG	+0	1.5	5	5	5		SEED	
MAZZARD 57	3202-0063	3202		NO	M-VG	IN-NG	+0	1.3	5	5	5		SEED	
MAZZARD F 12-1	4723-0014	6071		NO	M-VG	IN-NG								NO
MAZZARD F 12-1	5601-0331	5604		NO		IN-NG							RTST	
MC 05	2203-2117	2251		NO										
MC 11	2203-2118	2251		NO										
MC 15	2203-0973	6071		NO										
MC 15	3202-0243	6071		NO										
MCCLAIN MONTMORENCY	2203-0970	2251		NO										
MCCLAIN MONTMORENCY	3202-0218	1553		NO	M-VG	IN-NG	+0	2.3	5	5	4		PROC	
MCGILL 1	4707-0351	3754		NO	M-VG	IN-NG							SEED	NO
MCGILL 4	4707-0354	3754		NO	M-VG	IN-NG							SEED	NO
MERTON BIGARREAU	3202-0064	0512	162616	NO	M-VG	IN-NG	+0	2.8	7	7	7		FMKT	
MERTON BIGARREAU	4707-0448	0502		NO	M-VG	IN-NG								NO
MERTON BOUNTY	3202-0065	0512	162615	NO	M-VG	IN-PO	-1	2.5	6	6	6		FMKT	
MERTON CRANE	3202-0066	5904		NO	M-VG	IN-NG	-1	2.5	6	7	3		FMKT	
MERTON FAVORITE	3202-0067	0512	162617	NO	M-NY	IN-NG	-1	2.3	5	5	3		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	MERTON GLORY	3202-0068	5904		NO	M-VG	IN-NG	-2	2.8	5	7	3		FMKT	
	MERTON HEART	3202-0069	0512		NO	M-VG	IN-NG	-2	2.3	6	6	3		FMKT	
	MERTON HEART	4707-0449	0502		NO	M-VG	IN-NG								NO
	MERTON LATE	3202-0070	5904		NO	M-VG	IN-NG	+1	2.5	5	6	6		FMKT	
	MERTON MARVEL	3202-0071	5904		NO	M-NY	IN-PO	-1	2.5	5	4	5		FMKT	
	MERTON MARVEL	4705-0010	3202		NO										
	MERTON PREMIER	3202-0072	5601		NO	M-VG	IN-PO	-2	2.3	5	6	4		FMKT	
	MERTON REWARD	3202-0073	5904		NO	M-VG	IN-NG	-1	2.3	5	6	3		FMKT	
	MESHED SPECIAL FARANGI	2602-0009	0512	257225	NO	DEAD	UNKWN								NO
	MESHED SPECIAL FARANGI	3202-0074	2012	257225	NO	NBRG	IN-NG							FMKT	
	METEOR	1902-0012	2251		NO	M-VG	UNKWN								
	METEOR	2203-0974	2251		NO										
	METEOR	2204-2182	2251		NO										
	METEOR	3202-0219	2302		NO	M-VG	IN-NG	+1	2.0	6	5	6		PROC	
	METEOR	4641-0007	2571		NO										
	METEOR	4707-0116	2302		NO	M-VG	IN-NG								NO
	METEOR	4708-0013	2302		NO	M-VG	IN-NG								
	METEOR IR 116-2	2203-0879	4707		NO										
	METEOR IR 116-2	2205-2252	4707		NO										
	METEOR IR 116-2	5601-0156	5601		NO		IN-NG							PROC	
	MILWAUKEE	2203-0877	3202		NO										YES
	MILWAUKEE	2203-0975	2251		NO										
	MILWAUKEE	3202-0220	1371		NO	M-VG	IN-NG	+1	2.0	6	3	4		PROC	
	MOCANESTI 16	2203-2279	7601		NO										YES
	MOCANESTI 16-4	2203-2278	7601		NO										YES
	MONA	2011-0070	4722		NO	M-VG	NI-NS	-2	2.5	7	8	7	7	FMKT	NO
	MONA	3202-0075	0502		NO	M-VG	IN-NG	-1	2.5	5	5	5		FMKT	
	MONA	5604-0013	3202		NO	M-VG	NI-NS	+0	2.5	6	6	6	6	FMKT	
	MONTEARLY	2203-0976	2251		YES										
	MONTEARLY	3202-0221	2271		YES	M-VG	IN-NG	-1	2.0	5	3	4		PROC	
	MONTEARLY	4707-0577	4702		YES	M-VG	IN-NG								NO
	MONTLATE	2203-0978	2251		YES										
	MONTLATE	3202-0222	1108	225265	YES	M-NY	NI-NS		.5						
	MONTMAMMOTH	2203-0979	2251		NO										
	MONTMAMMOTH	3202-0223	5011		NO	M-VG	IN-PO	-1	2.3	5	5	5		PROC	
	MONTMORE	0402-0005	1556		NO	M-NY	UNKWN								NO
	MONTMORE	2203-0977	2251		NO										
	MONTMORE	3202-0224	5011		NO	M-VG	IN-NG	-1	2.0	5	5	5		PROC	
	MONTMORENCY	1902-0013	2251		NO	M-VG	UNKWN								
	MONTMORENCY	1941-0001	3253		NO										
	MONTMORENCY	2203-2120	2251		NO										
	MONTMORENCY	3104-0006	0552		NO	NBRG	UNKWN								NO
	MONTMORENCY	3202-0225	3202		NO	M-VG	IN-NG	+0	2.0	5	5	5		PROC	
	MONTMORENCY	3801-0002	6071		NO	M-VG	UNKWN							FMKT	NO
	MONTMORENCY	3805-0001	4707		NO	M-VG	IN-NG								
	MONTMORENCY	4302-0001	4252		NO	NBRG	NI-NS								NO
	MONTMORENCY	4641-0005	4871		NO										
	MONTMORENCY	4707-0002	4708		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0050	2551		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0092	4902		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0096	3202		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0112	4902		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0114	4902		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0119	3802		NO	M-VG	IN-NG								YES
	MONTMORENCY	4707-0309	2201		NO	M-VG	IN-NG								YES

MONTMORENCY	4707-0339	4902		NO	M-VG	IN-NG								YES
MONTMORENCY	4708-0014	4754		NO	M-VG	IN-NG								
MONTMORENCY	4723-0017	6071		NO	M-VG	IN-NG								NO
MONTMORENCY (IRRADIATED)	2203-0980	2251		NO										
MONTMORENCY BRITTONNEAU	2011-0121	0512	136615	NO	NBRG	UNKWN								NO
MONTMORENCY C 34-21	5601-0119	5601		NO		IN-NG							PROC	
MONTMORENCY DATON	5601-0123	5601		NO		IN-NG							PROC	
MONTMORENCY IR 2-1	2203-0885	4707		NO										
MONTMORENCY IR 2-1	2204-2181	2251		NO										
MONTMORENCY IR 2-1	5601-0278	4707		NO		IN-NG							PROC	
MONTMORENCY IR 2-50-4(MO)	2203-0889	4707		NO										
MONTMORENCY IR 2-96-2(NY)	2203-0890	4707		NO										
MONTMORENCY IR 50-4	2203-0892	4707		NO										
MONTMORENCY IR 50-4	2204-2180	2251		NO										
MONTMORENCY IR 92-3	2203-0887	4707		NO										
MONTMORENCY IR 92-3	2204-2179	2251		NO										
MONTMORENCY IR 96-2	2203-0881	4707		NO										
MONTMORENCY IR 96-2	2204-2178	2251		NO										
MONTMORENCY IR 112-2	2203-0888	4707		NO										
MONTMORENCY IR 112-2	2204-2177	2251		NO										
MONTMORENCY IR 114-2	2203-0886	4707		NO										
MONTMORENCY IR 114-2	2204-2176	2251		NO										
MONTMORENCY IR 119-2	2203-0883	4707		NO										
MONTMORENCY IR 119-2	2204-2175	2251		NO										
MONTMORENCY IR 309-2	2203-0884	4707		NO										
MONTMORENCY IR 309-2	2205-2253	4707		NO										
MONTMORENCY IR 339-3	2203-0882	4707		NO										
MONTMORENCY IR 339-3	2204-2174	2251		NO										
MONTMORENCY MAHALEB	2204-0985	2551		NO										
MONTMORENCY MOORE 55059	2203-2119	2251		NO										
MORA DI VIGNOLA	2012-0045	6971	344383	NO	M-NY	IN-PO								
MOREAU	2011-0071	4722		NO	M-VG	NI-NS	-3	2.5	7	6	7	7	FMKT	NO
MOREAU	2602-0010	0512	295710	NO	M-VG	UNKWN				5			FMKT	YES
MOREAU	3202-0076	0502		NO	M-VG	IN-NG	-2	2.5	5	5	5		FMKT	
MOREAU	4702-0022	0512	104295	NO	NBRG	NI-NS	-3	3.0	7	3	7		FMKT	NO
MOREAU	4705-0011	4702		NO										
MOREAU	4707-0581	4702		NO	M-VG	IN-NG								NO
MOREAU	4707-0591	0502	131203	NO	NBRG	IN-NG								NO
MYROBALANA PFALZER	2012-0035	6371	311778	NO	NBRG	IN-PO								
NABELLA	2203-2280	6371		NO										YES
NADEN	2012-0081	6071	076084	NO	M-NY	UNKWN								
NAPOLEON	1902-0004	2251		NO	NBRG	UNKWN								
NAPOLEON	2203-2122	2251		NO										
NAPOLEON	2602-0011	6071		NO	OLD	UNKWN				7			PROC	NO
NAPOLEON	3202-0077	5671		NO	M-VG	IN-NG	+0	2.3	5	5	5		FMKT	
NAPOLEON	4702-0023	4707	132538	NO	M-VG	NI-NS	+0	2.8	7	5	5		PROC	NO
NAPOLEON	4707-0308	2201		NO	M-VG	IN-NG								YES
NAPOLEON	4707-0397	0502		NO	M-VG	IN-NG								NO
NAPOLEON	4707-0956	4707		NO	NBRG	IN-NG								NO
NAPOLEON	4707-0957	4707		NO	NBRG	IN-NG								NO
NAPOLEON	4707-1032	4707		NO	NBRG	IN-NG								NO
NAPOLEON	4723-0002	6071		NO	NBRG	IN-NG								NO
NAPOLEON (ROYAL ANN)	3104-0004	0552		NO	NBRG	UNKWN								NO
NAPOLEON (ROYAL ANN)	3743-0002	3771		NO	M-VG	UNKWN								
NAPOLEON (ROYAL ANN)	4708-0017	4755		NO	NBRG	IN-NG								
NAPOLEON (ROYAL ANN)	4752-0003	4702		NO	M-VG	IN-NG	+0		5	7	6	7	PROC	
NAPOLEON IR 308-3	2204-2187	2251		NO										
NAPOLEON IR 308-3	2205-2240	4707		NO										
NAPOLEON IR 308-3	5601-0152	5601		NO		IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	NEFARIS	2203-0981	2251		NO										
	NEFRIS	2203-0880	7601		NO										YES
	NEFRIS	3202-0226	7302		NO	M-VG	IN-NG	+1	2.0	5	3	5		PROC	
	NELSON'S BLACKSWEET	2203-2123	2251		NO										
	NELSON'S BLACKSWEET	2204-2163	2251		NO										
	NOBLE	3202-0078	5971		NO	M-VG	IN-NG	+1	2.8	6	5	6		FMKT	
	NOIR DE CHAVANNES	3202-0080	0512		NO	M-VG	IN-NG	-1	2.0	6	6	3		FMKT	
	NOIR DE GUBEN	3202-0079	5901		NO	M-VG	IN-NG	+0	2.3	5	5	5		FMKT	
	NOIR DE LOWERTZ	3202-0150	6071		NO	M-DS	IN-PO	-1	1.8						
	NORTHSTAR	1902-0014	2251		NO	M-VG	UNKWN								
	NORTHSTAR	3202-0227	2352		NO	M-VG	IN-PO	+1	1.8	7	7	5		PROC	
	NORTHSTAR	4641-0008	2571		NO										
	NORTHSTAR	4702-0049	4707		NO	NBRG	NI-NS		2.5	7	5	3		PROC	NO
	NORTHSTAR	4705-0012	2551		NO										
	NORTHSTAR	4707-0117	2302		NO	M-NY	IN-NG								NO
	NORTHSTAR	4708-0015	2302		NO	M-VG	IN-NG								
	NORTHSTAR IR 117-1	2203-0893	4707		NO										
	NORTHSTAR IR 117-1	2205-2254	4707		NO										
	NORTHSTAR IR 117-1	5601-0133	5601		NO		IN-NG							PROC	
	NY 10	4707-0141	3202		YES	M-VG	IN-NG							SEED	NO
	NY 12	4707-0045	3202		YES	M-VG	IN-NG							SEED	NO
	NY 39	4707-0143	3202		YES	M-VG	IN-NG							SEED	NO
	NY 49	4707-0958	3202		YES	NBRG	IN-NG							SEED	NO
	NY 50	4707-0146	3202		YES	M-VG	IN-NG							SEED	NO
	NY 53	4707-0147	3202		YES	M-VG	IN-NG							SEED	NO
	NY 54	4707-0046	3202		YES	M-VG	IN-NG							SEED	NO
	NY 56	4707-0148	3202		YES	M-VG	IN-NG							SEED	NO
	NY 58	4707-0149	3202		YES	M-VG	IN-NG							SEED	NO
	NY 1495	5604-0014	3202		YES	M-VG	NI-NS	-8	2.3	6	6	6	6	FMKT	
	NY 1599	5604-0015	3202		YES	M-VG	NI-NS	-9	2.3	6	6	6	6	FMKT	
	NY 3308	4705-0013	3251		YES										
	NY 6933	2203-2124	2251		YES										
	NY 6935	2203-2281	3202		YES										YES
	NY 8300	2203-2282	3202		YES										YES
	NY 11445	2203-2283	3202		YES										YES
	NY 11629	2203-2284	3202		YES										YES
	NY 11675	2203-2285	3202		YES										YES
	NY 11775	2203-2286	3202		YES										YES
	NY 11812	2203-2287	3202		YES										YES
	NY 11840	2203-2288	3202		YES										YES
	O.S.C. 6	5604-0016	3701		YES	M-VG	NI-NS	+0	3.0	7	7	7	6	FMKT	
	OBLACINSKA	2203-2289	8202		NO										YES
	OHTA-ZAKURA	2012-0138	8471		NO		NI-NS								
	OKAME	4723-1732	6071		NO	M-VG	IN-NG								NO
	OKIKU-ZAKURA	2012-0113	5971	215563	NO	M-NY	UNKWN								
	OLBRYZMKA NATOLINSKA	3202-0151	0512	131041	NO	M-DS	IN-PO	-3	1.8						
	OLIVER LONG STEM BING	3202-0081	0502		NO	M-VG	IN-NG	+1	2.3	6	5	5		FMKT	
	OLIVET	3202-0228	3271		NO	M-VG	IN-NG	-2	2.3	5	5	3		PROC	
	OSHIMAZAKURA	2012-0079	6071	076076	NO	M-NY	UNKWN								
	OSTHEIM	2203-0982	2251		NO										
	OSTHEIM	3202-0229	1501		NO	M-VG	IN-NG	-1	2.0	5	5	3		PROC	
	OSTHEIM 32-16	2012-0059	7671	374278	NO	NBRG		+	2.5						
	OTECHESTYENATA	5604-0017	5606		NO	NBRG	IN-PO								
	P. BESSEYI IR 263-1-2	5601-0330	4707		NO		IN-NG							ORNA	
	P. CAMPANULATA	0901-0001	0941		NO	M-VG	UNKWN							ORNA	YES

P. CAROLINIANA	5111-0001	4651		NO	NBRG	UNKWN					ORNA	NO
P. CERASUS CV. VANDER NATTE	2205-2226	2012	212523	NO								
P. CERASUS X PIN CHERRY	3202-0084	1401		NO	M-VG	IN-NG	+0	1.3				
P. CISTINA IR 80-1-1	5601-0227	4707		NO		IN-NG					ORNA	
P. CONRADINAE	2012-0066	8571	026250	NO	M-NY	UNKWN						
P. CONRADINAE	5111-0002	3243		NO	NBRG	UNKWN					ORNA	NO
P. CYCLAMINA	5111-0003	1341		NO	NBRG	UNKWN					ORNA	NO
P. DAWYCKENSIS	2012-0105	5971	215533	NO	M-NY	UNKWN						
P. DROPMOREANA	2205-2257	1553		NO								
P. EMARGINATA	4707-0324	4702		NO	M-VG	IN-NG						YES
P. FRUTICOSA	2012-0064	8371	019728	NO	NBRG	UNKWN						
P. FRUTICOSA	4707-0323	4702		NO	M-VG	IN-NG						YES
P. FRUTICOSA (F/11)	4707-0586	3202		NO	NBRG	IN-NG						
P. FRUTICOSA (F/17)	4707-0587	3202		NO	NBRG	IN-NG						
P. FRUTICOSA FR-1	4707-0880	3202		NO	NBRG	IN-NG						NO
P. FRUTICOSA FR-5	4707-0881	3202		NO	NBRG	IN-NG						NO
P. FRUTICOSA FR-8	4707-0882	3202		NO	NBRG	IN-NG						NO
P. FRUTICOSA IR 323-2	2205-2243	4707		NO								
P. FRUTICOSA IR 586-3	2205-2241	4707		NO								
P. FRUTICOSA IR 587-1	2205-2242	4707		NO								
P. INCISA	2012-0085	3871	091611	NO	M-NY	UNKWN						
P. INCISA	5111-0004	4741		NO	NBRG	UNKWN					ORNA	NO
P. JAPONICA	4707-0332	4702		NO	M-VG	IN-NG					ORNA	
P. JAPONICA (FLOWERING ALMOND)	3202-0001	3401		NO	M-VG	UNKWN						
P. JAPONICA ND 5715-04	2931-0001	3441		NO	M-VG	UNKWN						
P. JAPONICA ND 5715-23	2931-0002	3441		NO	M-VG	UNKWN						
P. JAPONICA X P. JACQUEMONTII 1	2931-0003	2931		NO	M-VG	UNKWN						
P. LAUROCERASUS	2012-0065	8371	020004	NO	NBRG	UNKWN						
P. LAUROCERASUS	2012-0128	8371	367889	NO	M-NY	UNKWN						
P. LAUROCERASUS	2012-0131	8371	413741	NO		NI-NS						
P. LAUROCERASUS	5111-0005	6051		NO	M-VG	UNKWN		1.0	6		ORNA	NO
P. LUSITANICA	5111-0006	6071		NO	NBRG	UNKWN					ORNA	NO
P. MAHALEB	2205-2227	2012	163091	NO								
P. MAHALEB	2205-2228	2012	193702	NO								
P. MAHALEB	2205-2229	2012	194217	NO								
P. MAHALEB	4708-0021	6071		NO								
P. MAHALEB CV. SL 64	2205-2230	2012	304195	NO								
P. MAHALEB CV. SL 66	2205-2231	2012	304202	NO								
P. MAHALEB IR 758-1	2205-2244	4707		NO								
P. MAHALEB IR 759-2	2205-2245	4707		NO								
P. MAXIMOWICZII	5111-0007	3242		NO	NBRG	UNKWN					ORNA	NO
P. NIPPONICA	5111-0008	3242		NO	NBRG	UNKWN					ORNA	NO
P. NIPPONICA VAR. KURILENSIS	2012-0106	5971	215554	NO	M-NY	UNKWN						
P. OKAME	2012-0119	5971	224208	NO	M-NY	UNKWN						
P. PADUS	4707-0406	4702		NO	M-VG	IN-NG						YES
P. PROSTRATA	2012-0123	5971	232730	NO	M-NY	UNKWN						
P. PUBESCENS	2012-0076	8471	068950	NO	M-NY	UNKWN						
P. SARGENTII	2012-0067	2141	040998	NO	M-NY	UNKWN						
P. SARGENTII	2012-0087	5971	092756	NO	M-NY	UNKWN						
P. SARGENTII	4707-0820	4703		NO	NBRG							YES
P. SARGENTII	5111-0009	3571	092756	NO	M-NY	UNKWN	-2		6		ORNA	
P. SEROTINA	5111-0010	6071		NO	M-VG	UNKWN		1.0	6		ORNA	NO
P. SERRULATA	2012-0108	5971	215556	NO	M-NY	UNKWN						
P. SERRULATA	5111-0011	2054		NO	NBRG	UNKWN					ORNA	YES
P. SERRULATA KWANZAN IR 479-3	5601-0280	4707		NO		IN-NG					ORNA	
P. SERRULATA SHIROFUGEN	5601-0282	4707		NO		IN-NG					ORNA	
P. SUBHIRTELLA	2012-0072	8571	045216	NO	M-NY	UNKWN						
P. SUBHIRTELLA	2012-0073	8571	047535	NO	M-NY	UNKWN						
P. SUBHIRTELLA	4707-0320	4702		NO	M-VG	IN-NG						YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	P. SUBHIRTELLA	5111-0012	2071		NO	M-VG	UNKWN		.8	6				ORNA	NO
	P. SUBHIRTELLA ASCENDENS FL. P.	2012-0107	5971	215555	NO	M-NY	UNKWN								
	P. SUBHIRTELLA PLENA	2012-0116	6371	215803	NO	M-NY	UNKWN								
	P. SUBHIRTELLA ROSEA	2012-0118	5971	224194	NO	M-NY	UNKWN								
	P. TOMENTOSA	3502-0001	6071		NO		UNKWN							RTST	
	P. TOMENTOSA IR 473-1-1	5601-0224	4707		NO		IN-NG							ORNA	
	P. TRILOBA	5601-0697	5671		NO		IN-NG							ORNA	
	P. VIRGINIANA	4707-0407	4702		NO	M-VG	IN-NG								YES
	P. VIRGINIANA IR 407-1-2	5601-0333	4707		NO		IN-NG							ORNA	
	P. VIRGINIANA SHUBERT	5601-0228	5603		NO		IN-NG							ORNA	
	P. X KANZAKURA	2012-0141	8471		NO		NI-NS								
	P. YEDOENSIS	2012-0093	6071	197295	NO	M-NY	UNKWN								
	P. YEDOENSIS	5111-0013	2071		NO	M-VG	UNKWN		.8	6				ORNA	NO
	P.I. 585	5604-0019	4711	000585	NO	NBRG	NI-NS								
	P.I. 696	5604-0020	4711	000696	NO	M-VG	NI-NS	-9	2.8	7	6	6	6	FMKT	
	P-29	2203-2291	7371		NO										YES
	PANDORA	2012-0098	5971	212345	NO	M-NY	UNKWN								
	PANDY 38	2203-2290	7601		NO										YES
	PENDULOSA (DOUBLE FLOWERING)	4723-7132	6071		NO	M-VG	UNKWN								NO
	PENN YZ	3202-0082	3801		NO	M-VG	IN-NG	+1	1.3	5	5	5		SEED	
	PERLE VON FINKENBERG	3202-0152	0512	132669	NO	M-NY	IN-PO	-2	2.3					FMKT	
	PERLE VON FINKENBURG	4702-0025	0512	132669	NO	NBRG	NI-NS	+1	2.8	7	7	7		FMKT	NO
	PERPENDENS SHIDAREYOSHINO	2012-0077	2071	069093	NO	M-NY	UNKWN								
	PERSIAN	3202-0083	3701		NO	M-VG	IN-PO	-2	2.5	5	7	7		FMKT	
	PERSIAN	5604-0018	3701	115000	NO	M-VG	NI-NS	-7	2.5	7	6	5	6	FMKT	
	PFD SPUR 78 MUTANT	2203-2125	2251		NO										
	PI 129818-137	2203-0984	2251		NO										
	PI 293816-032	2203-0994	2251		NO										
	PI 293817-184	2203-0993	2251		NO										
	PI 293817-218	2203-0992	2251		NO										
	PI 293818-134	2203-0983	2251		NO										
	PI 293818-146	2203-0987	2251		NO										
	PIMENTO	3202-0153	6071		NO	NBRG	IN-NG								
	PINK PERFECTION	2012-0097	5971	212343	NO	M-NY	UNKWN								
	PINK PERFECTION	4723-0041	6071		NO	M-VG	IN-PO								NO
	PLETVAR	2012-0048	8271	349011	NO	NBRG		+	2.5						
	POLISH SELECTIVE TYPE	2203-2311	7371		NO										
	PRECOCE DE BEAULIEU	4702-0027	0512	131203	NO	NBRG	NI-NS	-3	2.8	7	5	7		FMKT	NO
	PROSSER 1-0638	2011-0076	4722		YES	M-VG	NI-NS	+0	3.0	8	8	8	7	PROC	NO
	PROSSER 1-0696	2011-0077	4722		YES	M-VG	NI-NS	-1	2.8	9	9	7	8	PROC	NO
	PROSSER 1-1167	2011-0078	4722		YES	M-VG	IN-NG	-2	2.5	8	7	7	8	FMKT	NO
	PROSSER 1-1176	2011-0079	4722		YES	M-VG	NI-NS	-2	2.5	7	7	7	7	FMKT	NO
	PRUNUS SP.	2012-0074	3202	067955	NO	M-NY	UNKWN								
	R 8-431	2203-2127	2251		NO										
	RAINBOW STRIPE	3202-0085	2551		YES	M-VG	IN-NG	+1	2.5	5	5	5		FMKT	
	RAINBOW STRIPE	4702-0028	2551		YES	NBRG	NI-NS	+2	3.0	7	7	7		FMKT	YES
	RAINBOW STRIPE	4723-0114	6071		YES	M-VG	IN-PO								NO
	RAINIER	2011-0080	4722		NO	M-VG	NI-NS	-1	3.0	8	8	8	8	PROC	NO
	RAINIER	2203-2128	2251		NO										
	RAINIER	2204-2164	2251		NO										
	RAINIER	2602-0012	6071		NO	M-VG	UNKWN				7			PROC	NO
	RAINIER	3202-0086	4702		NO	M-VG	IN-NG	+0	3.0		7	7		FMKT	
	RAINIER	3805-0005	4707		NO	NBRG	IN-NG								
	RAINIER	4702-0029	4722		NO	M-VG	NI-NS	+1	3.0	7	7	7		PROC	NO
	RAINIER	4707-0444	4702		NO	M-VG	IN-NG								NO

RAINIER	4708-0016	4702		NO	M-VG	IN-NG								
RAINIER	4723-0113	6071		NO	M-VG	IN-NG								NO
RAINIER	4752-0005	4722		NO	M-VG	IN-NG	+0		8	9	8	8	FMKT	
RAINIER/COLT	2204-2315	2551		NO										
RAMON OLIVA	2012-0055	7671	374274	NO	NBRG		+							
REGINA ORTENSIA	3202-0230	3271		NO	M-VG	IN-NG	+0	2.0	5	5	5		PROC	
REINE DES CONVSERVES	2012-0025	6271	245052	NO	M-NY	UNKWN								
REPUBLICAN	2011-0082	0512	308642	NO	NBRG	UNKWN								NO
REPUBLICAN	3202-0087	3202		NO	M-VG	IN-NG	+1	2.3	5	5	5		FMKT	
REPUBLICAN	3743-0001	3771		NO	M-VG	UNKWN								
REPUBLICAN	4707-0599	3701		NO	NBRG	IN-NG								YES
REPUBLICAN	4707-0676	4708		NO	NBRG	IN-NG								YES
REPUBLICAN	4707-0809	4702		NO	NBRG	IN-NG								YES
REPUBLICAN	4708-0002	4755		NO	NBRG	IN-NG								
REPUBLICAN	4723-0203	6071		NO	NBRG	IN-NG								NO
REPUBLICAN	4752-0010	4702		NO	M-VG	IN-NG	+1		5	5	9	5	PROC	
REVERCHON	3202-0088	2012	295712	NO	M-VG	IN-NG	+0	2.5	6	5	7		FMKT	
REXELLE	2203-2292	8202		NO										YES
RICHMORENCY	3202-0231	1007		YES	NBRG			3.0						
RICHMORENCY	4707-0226	4702		YES	M-VG	IN-NG								NO
RIJAMAKER	3202-0089	2012	212749	NO	M-NY	IN-NG	+0	1.8	6	5	3		FMKT	
RM 419	2203-2130	2251		YES										
RONALD DUKE	4723-0211	6071		NO	M-VG	IN-NG								NO
ROSEA PLENA	2012-0115	6371	215802	NO	M-NY	UNKWN								
ROSII DE ISTRITA	2012-0061	7671	374280	NO	NBRG	UNKWN								
ROSSA GROSSA DI PIEMONTE	2011-0105	0512	075187	NO	M-VG	NI-NS								NO
ROTER FREIBURG	3202-0090	2012	212495	NO	M-VG	IN-PO	-1	2.0	5	5	3		FMKT	
ROYAL DUKE	3202-0304	3271		NO	M-VG	IN-NG	+0	2.3	6	5	3		FMKT	
ROYAL DUKE	4723-0209	6071		NO	M-VG	IN-NG								NO
S 141	4707-0867	2501		YES	NBRG	IN-NG							SEED	NO
SALMO	3202-0155	4702		NO	NBRG	IN-PO	+0	2.3						
SALMO	4707-0886	5604		NO	NBRG	IN-NG								NO
SALMO	5604-0022	5604		NO	M-VG	NI-NS	-9	2.5	7	6	6	6	PROC	
SAM	1902-0005	2251		NO	NBRG	UNKWN								
SAM	2011-0084	4722		NO	M-VG	NI-NS	-1	2.5	8	6	8	7	FMKT	NO
SAM	2203-2131	2251		NO										
SAM	2204-2165	2251		NO										
SAM	2602-0013	6071		NO	M-VG	UNKWN				8			FMKT	YES
SAM	3202-0091	5604		NO	M-VG	IN-NG	-1	2.5	6	7	7		FMKT	
SAM	3805-0010	4707		NO	NBRG	IN-NG								
SAM	4641-0009	1371		NO										
SAM	4702-0030	5604		NO	M-VG	NI-NS	+0	2.8	7	7	5		FMKT	YES
SAM	4705-0014	4702		NO										
SAM	4707-0024	5604		NO	M-VG	IN-NG								NO
SAM	4708-0018	4702		NO	M-VG	IN-NG								
SAM	4723-0015	6071		NO	M-VG	IN-NG								NO
SAM	5604-0021	5604		NO	M-VG	NI-NS	-9	2.3	7	6	5	5	PROC	
SAM IR 24-1	5601-0281	4707		NO		IN-NG								
SAMLING VON WERTH	2011-0085	0512	132670	NO	NBRG	UNKWN								NO
SANGUINETTI	3202-0092	0502		NO	M-VG	IN-NG	+0	2.0	5	3	3		FMKT	
SARGENTII	4723-0047	6071		NO	NBRG	IN-NG								NO
SAYLOR	3202-0093	4702		NO	NBRG									
SAYLOR	4707-0566	0502		NO	M-VG	IN-NG								NO
SAYLOR	4707-0600	3701		NO	NBRG	IN-NG								NO
SAYLOR (STARK GOLD)	3104-0002	2551		NO	NBRG	UNKWN								NO
SCHATTENMORELLE	2203-2293	7601		NO										YES
SCHATTENMORELLE CLONE 226	2203-2132	4753		NO										
SCHATTENMORELLE CLONE 226	2203-2294	6371		NO										YES
SCHMAHLFELDS GROSSE SCHWARTZ	2011-0086	0512	128333	NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	SCHMIDT	2011-0087	4722		NO	M-VG	NI-NS	-1	2.8	8	7	8	7	FMKT	NO
	SCHMIDT	2203-2134	2251		NO										
	SCHMIDT	2204-2189	2251		NO										
	SCHMIDT	3202-0094	3253		NO	M-VG	IN-NG	+0	2.5	6	6	5		FMKT	
	SCHMIDT	3805-0006	4707		NO	NBRG	IN-NG								
	SCHMIDT	4707-0104	3202		NO	M-VG	IN-NG								YES
	SCHMIDT	4707-0311	2201		NO	M-VG	IN-NG								YES
	SCHMIDT	4723-0109	6071		NO	M-VG	IN-NG								NO
	SCHMIDT IR 311-1	2205-2247	4707		NO										
	SCHMIDT'S BIGARREAU	2602-0014	6071		NO	OLD	UNKWN				5			FMKT	NO
	SCHNEIDERS SPATE	4707-0760	4723		NO	NBRG	IN-NG								YES
	SCHNEIDERS SPATE	4723-0006	6071		NO	NBRG	NI-NS								NO
	SCHNEIDERS SPATE KNORPEL	3202-0095	2012	127411	NO	M-VG	IN-NG	+0	2.8	7	7	7		FMKT	
	SCHNEIDERS SPATE KNORPELFIRSCHE	4702-0031	0512	127411	NO	NBRG	NI-NS	+1	2.8	7	7	7		FMKT	NO
	SCHOTTEN MORELLE GM-422	2203-2133	2251		NO										
	SCHRECKEN BIGARREAU	3202-0096	5901		NO	M-VG	IN-PO	-2	2.8	7	7	7		FMKT	
	SCHROEDERS	3202-0097	2012	212499	NO	M-VG	IN-NG	-1	2.0	5	5	3		FMKT	
	SCHWARZE HANGISCHE	3202-0156	0512	132671	NO	M-NY	IN-PO	-2	2.3	7	5	5		FMKT	
	SCIUTTI TARTARIAN	3202-0098	0502		NO	M-VG	IN-NG	-1	2.3	5	5	3		FMKT	
	SENECA	3202-0099	3202		NO	M-VG	IN-NG	-3	2.0	5	5	4		FMKT	
	SENECA	4707-0423	4723		NO	M-VG	IN-NG								NO
	SENECA	4707-0462	3202		NO	M-VG	IN-NG								NO
	SENECA	4708-0019	2551		NO	M-VG	IN-NG								
	SENECA	4723-0104	6071		NO	M-VG	IN-NG								NO
	SENECA	5604-0023	3202		NO	M-VG	NI-NS	-7	2.0	7	5	5	5	FMKT	
	SENRIKO	2012-0100	5971	213408	NO	M-NY	UNKWN								
	SENRIKO	4723-0022	6071		NO	M-VG	IN-NG								NO
	SERRATA	2012-0083	2141	077406	NO	M-NY	UNKWN								
	SH GIANT	2203-2077	2251		NO										
	SHANK SCHMIDT	3202-0100	3871		NO	M-VG	IN-NG	+0	2.5	6	6	6		FMKT	
	SHATTENMORELLE	3202-0234	0512		NO	M-VG	IN-NG	+1	2.3	5	5	5		PROC	
	SHEBROS	2012-0135	5571		NO		NI-NS								
	SHIDARE-HIGAN	2012-0088	2071	110092	NO	M-NY	UNKWN								
	SHIDARE-YOSHINO	2012-0092	5971	197294	NO	M-NY	UNKWN								
	SHIRO FUGEN	2203-2135	2251		NO										
	SHIRO FUGEN	3202-0402	3202		NO	M-VG								ORNA	
	SHIRO FUGEN	4707-0477	4723		NO	M-VG	IN-NG							ORNA	NO
	SHIRO FUGEN	4723-7732	6071		NO	M-VG	IN-NG								NO
	SHIRO HIGAN	4707-0690	4723		NO	NBRG	IN-NG							ORNA	YES
	SHIRO-ZAKURA 286	2012-0121	8471	227429	NO	M-NY	UNKWN								
	SHIROTAE	4707-0808	4723		NO	NBRG	IN-NG							ORNA	YES
	SHIROTAE	4723-0059	6071		NO	M-VG	IN-NG								NO
	SHOGETSU	2012-0114	5971	215564	NO	M-NY	UNKWN								
	SHOGETSU	4707-0688	4723		NO	NBRG	IN-NG							ORNA	YES
	SHOGETSU	4723-0044	6071		NO	M-VG	IN-NG								NO
	SHUBERT CAN. RED (P. VIRGINIANA)	4707-0859	2301		NO	NBRG									YES
	SHUBINKA	2602-0024	0512	293817	NO	M-VG	UNKWN				6			PROC	NO
	SIRPOTREB	2012-0062	7671	374281	NO	NBRG	UNKWN								
	SKLANKA ROSOVAIA	2602-0027	0512	293818	NO	M-VG	UNKWN				7			PROC	YES
	SKYGGMOREL	2203-2295	5871		NO										YES
	SL 64	2012-0031	6271	304195	NO	NBRG	UNKWN								
	SODUS	3202-0101	3202		NO	M-VG	IN-NG	+0	2.5	5	5	3		PROC	
	SORTA KLARBAR	3202-0102	2012	212570	NO	M-VG	IN-NG	-1	2.3	5	5	5		FMKT	
	SOUR CHERI	2012-0136	8271		NO		NI-NS								
	SP 416	2203-2136	2251		YES										

SP 423	2203-2137	2251		YES										
SPALDING	2602-0015	6071		NO	M-VG	UNKWN				7			FMKT	YES
SPALDING	3202-0103	4702		NO	M-VG	IN-NG	+0	2.5	6	5	7		FMKT	
SPALDING	4707-0493	4702		NO	M-VG	IN-NG								NO
SPANKA RANNJAJA	2203-0952	5601	205847	NO										YES
SPANKA RANNJAJA	2203-0996	2251	205847	NO										
SPARKLE	3202-0104	5601		NO	M-VG	IN-NG	+0	2.5	5	5	5		PROC	
SPARKLE	4707-0476	4723		NO	M-VG	IN-NG								NO
SPARKLE	4723-0214	6071		NO	M-VG	IN-NG								NO
SPATE BRAUNE	3202-0157	0512	132151	NO	M-DS	IN-PO	+0	2.3	6					
SPATE BRAUNE	4702-0034	0512	132151	NO	NBRG	NI-NS	+1	2.8	7	7	7		FMKT	NO
SPHAAERANTHA	2012-0139	8471		NO		NI-NS								
SPRITE CHERRY PLUM	1941-0006	0562		NO										
SPUR LAMBERT	4707-1034	4707		NO	NBRG	IN-NG								NO
ST MARGARET	3202-0154	0512	125276	NO	M-NY	IN-PO	+0	2.3	7	7	7		FMKT	
ST MARGARET	4702-0035	0512	125276	NO	NBRG	NI-NS	+1	2.8	7	5	7		FMKT	NO
ST MEDARD	2203-0995	2251		NO										
ST MEDARD	3202-0233	5171		NO	M-VG	IN-PO	-2	2.3	6	5	4		PROC	
STAR	3202-0105	5601		NO	M-VG	IN-NG	+0	2.3	5	5	5		FMKT	
STAR	3805-0002	4707		NO	NBRG	IN-NG								
STAR	4702-0036	5604		NO	M-VG	NI-NS	+0	2.8	7	7	7		FMKT	NO
STAR	4707-0488	4702		NO	M-VG	IN-NG								NO
STAR	4723-0016	6071		NO	M-VG	IN-NG								NO
STAR	5604-0024	5604		NO	M-VG	NI-NS	-8	2.5	7	6	6	6	FMKT	
STARK STRIPE	2602-0017	6071		NO	M-VG	UNKWN				6			PROC	YES
STARKING HARDY GIANT	2011-0092	2551		YES	M-VG	NI-NS	+1	2.5	8	7	7	7	FMKT	NO
STARKING HARDY GIANT	2602-0016	6071		YES	M-VG	UNKWN				6			FMKT	YES
STARKING HARDY GIANT	3202-0106	2551		YES	M-VG	IN-NG	+0	2.3	6	6	7		FMKT	
STARKING HARDY GIANT	4702-0037	2551		YES	M-VG	NI-NS	+0	3.0	7	7	7		FMKT	NO
STARKING HARDY GIANT	4705-0007	4752		YES										
STARKING HARDY GIANT	4708-0009	2551		YES	M-VG	IN-NG								
STARKING HARDY GIANT	4752-0009	4702		YES	M-VG	NI-SY	+1		7	7	7	7	FMKT	
STARKRIMSON	2203-2138	2551		YES										
STARKSPUR MONTMORENCY	2204-0988	2551		YES										
STARKSPUR MONTMORENCY	3801-0003	6071		YES	M-VG	IN-NG							FMKT	NO
STARKSPUR MONTMORENCY/COLT	2204-0894	2551		YES										
STECKMANS BUNTE	3202-0107	2012	212568	NO	NBRG	IN-NG								
STELLA	1902-0006	3251		NO	NBRG	UNKWN								
STELLA	2203-2139	2251		NO										
STELLA	2204-2166	2251		NO										
STELLA	2602-0018	4760		NO	M-VG	UNKWN				9			FMKT	NO
STELLA	3202-0108	5601		NO	M-VG	IN-NG	+0	2.8	6	5	4		FMKT	
STELLA	4641-0010	1371		NO										
STELLA	4702-0039	5604		NO	M-VG	NI-NS	+0	3.0	7	7	5		FMKT	NO
STELLA	4705-0015	4702		NO										
STELLA	4707-0538	5604		NO	M-VG	IN-NG								NO
STELLA	4723-0003	6071		NO	NBRG	NI-NS								NO
STELLA	4752-0011	4702		NO	M-VG	NI-NS	+1		8	8	7	8	FMKT	
STELLA	5604-0025	5604		NO	M-VG	NI-NS	+0	2.8	7	6	6	6	FMKT	
STELLA 16 A -7	5604-0026	5604		NO	M-VG	NI-NS	+0	2.5	7	6	6	6	FMKT	
STEVENS	2012-0132	5871	413744	NO		NI-NS								
STEVNSBAER	2203-2296	5871		NO										YES
STOCKTON MORELLO	2203-0997	2251		NO										
STOCKTON MORELLO	3202-0235	0502		NO	M-VG	IN-NG	+1	2.0	5	3	5		PROC	
STOCKTON MORELLO	4641-0011	3202		NO										
STOCKTON MORELLO	4707-0450	0502		NO	M-VG	IN-NG							RTST	NO
STORA KLABAR	2203-0998	2251	212570	NO										
STRATTON SEEDLING NO.1	4705-0016	4775		NO										
STRATTON SEEDLING NO.2	4705-0017	4775		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	STUPIA NADONE	2203-2297	7371		NO										YES
	SUDA	2203-0999	2251		NO										
	SUDA	3202-0236	2551		NO	M-VG	IN-NG	+1	2.0	6	3	4		PROC	
	SUDA HARDY	0402-0006	6071		NO	NBRG	UNKWN								NO
	SUDA HARDY	4707-0151	2551		NO	M-VG	IN-NG								NO
	SUDA HARDY IR-151-1	2203-0897	4707		NO										
	SUDA HARDY IR-151-1	2204-2173	2251		NO										
	SUE	3202-0109	4702		NO	M-VG	IN-NG	-1	2.3	5	5	3		FMKT	
	SUE	4707-0494	4702		NO	M-VG	IN-NG								NO
	SUE	5604-0027	5604		NO	M-VG	NI-NS	-8	2.3	7	5	5	5	FMKT	
	SUMMERLAND S-5J-9-8	5604-0029	5604		YES	M-VG	NI-NS	+1	2.5	7	6	7	7	FMKT	
	SUMMERLAND 9-15	4707-0505	5604		YES	M-VG	IN-NG								
	SUMMIT	2204-0960	2551		NO										
	SUMMIT	3202-0110	5604		NO	NBRG									
	SUMMIT	4705-0018	5604		NO										
	SUMMIT	4707-0885	5604		NO	NBRG	IN-NG								NO
	SUMMIT	5604-0028	5604		NO	M-VG	NI-NS	+0	3.3	7	7	7	7	FMKT	
	SUSSWEICHSEL AUS OLIVET	2203-1000	2251	212522	NO										
	SUSSWEICHSEL AUS OLIVET	3202-0237	2012	212522	NO	M-VG	IN-NG	-2	2.0	6	5	3		PROC	
	SVARTA SPANSKA	3202-0111	2012	212502	NO	M-VG	IN-NG	-1	2.3	5	5	5		FMKT	
	SWEET SEPTEMBER	2012-0001	2012	145774	YES	OLD	UNKWN								
	SWEET SEPTEMBER	3202-0112	3571		YES	M-VG	IN-NG	+4	1.8	5	4	5		SEED	
	SWEET SEPTEMBER	4707-0392	4723	145774	YES	M-VG	IN-NG								NO
	SWEET SEPTEMBER	4707-0394	0512	145774	YES	M-VG	IN-NG								NO
	SWEET 110468	2203-2141	6071		NO										
	SWEET 125725	2203-2142	6071		NO										
	SWEET 13-17	2203-2140	6071		NO										
	TAGASAGA	4707-0821	4723		NO	NBRG	IN-NG							ORNA	NO
	TAGASAGA	4723-0054	6071		NO	M-VG	IN-NG								NO
	TAI HAKU	2012-0089	5971	112668	NO	M-NY	UNKWN								
	TAI HAKU	2012-0101	5971	213410	NO	M-NY	UNKWN								
	TAI HAKU	2012-0112	5971	215562	NO	M-NY	UNKWN								
	TRIAUX	2203-0991	5601		NO										YES
	TSCHERNOKORKA	2203-1001	2251	205852	NO										
	TSCHERNOKORKA	2203-2298	3202		NO										YES
	TSCHERNOKORKA	3202-0238	2012	205852	NO	M-VG	IN-NG	-3	2.3	6	3	3		PROC	
	UDENSE SPAANSE	3202-0113	2012	212764	NO	M-VG	IN-NG	+1	2.5	6	5	7		FMKT	
	UELERIS 14	2203-2299	8202		NO										YES
	UHLHORNS WUNDERKIRSCHE	2011-0098	0512	125703	NO	NBRG	UNKWN								NO
	UKON	4707-0695	4723		NO	NBRG	IN-NG							ORNA	YES
	UKRAINISCHE GRION	2203-2143	2251		NO										
	UKRAINISCHE GRIOTTE	2203-0989	3202		NO										YES
	UKRAINISCHE GRIOTTE	2203-1002	2251	205853	NO										
	UKRAINISCHE GRIOTTE	3202-0239	2011	250853	NO	M-VG	IN-NG	+1	1.8	5	4	5		PROC	
	ULSTER	1902-0007	2251		NO	NBRG	UNKWN								
	ULSTER	2203-2144	2251		NO										
	ULSTER	2204-2167	2251		NO										
	ULSTER	3202-0114	3202		NO	M-VG	IN-NG	+0	2.5	6	7	5		FMKT	
	ULSTER	3805-0008	4707		NO	NBRG	IN-NG								
	ULSTER	4705-0019	4702		NO										
	ULSTER	4707-0582	3202		NO	NBRG	IN-NG								NO
	ULSTER	5604-0030	3202		NO	M-VG	NI-NS	+0	2.5	7	6	6	6	FMKT	
	UMINEKO	2012-0082	5971	077313	NO	M-NY	UNKWN								
	UNNAMED	2203-2221	0502	199461	NO										
	UNNAMED	2203-2222	0502	194808	NO										

UNNAMED	2203-2223	0502	131986	NO										
UNNAMED	2203-2224	0502	127412	NO										
URSULA RIVERS	3202-0158	0512	130912	NO	M-NY	IN-NG	-2							
VALERA	1902-0008	2251		NO	NBRG	UNKWN								
VALERA	2203-2145	2251		NO										
VALERA	2204-2169	2251		NO										
VALERA	3202-0115	5601		NO	M-VG	IN-NG	+0	2.5	6	6	5		FMKT	
VALERA	4707-0631	5601		NO	NBRG	IN-NG								NO
VALERA IR 631-2	5601-0382	4707		NO		IN-NG								
VAN	1941-0003	2051		NO										
VAN	2011-0099	4722		NO	M-VG	NI-NS	+0	2.8	8	8	8	7	PROC	NO
VAN	2203-2146	2251		NO										
VAN	2204-2168	2251		NO										
VAN	2602-0019	3752		NO	NBRG	UNKWN				7			FMKT	YES
VAN	3202-0116	5601		NO	M-VG	IN-NG	+0	2.8	6	7	6		FMKT	
VAN	3805-0011	4707		NO	NBRG	IN-NG								
VAN	4702-0042	5604		NO	M-VG	NI-NS	+0	2.8	7	7	7		FMKT	NO
VAN	4705-0020	4702		NO										
VAN	4707-0087	5601		NO	M-VG	IN-NG								NO
VAN	4708-0020	5604		NO	M-VG	IN-NG								
VAN	4723-0009	6071		NO	NBRG	IN-NG								NO
VAN	4752-0007	4702		NO	M-VG	IN-NG	+0		7	7	8	8	FMKT	
VAN	5604-0031	5604		NO	M-VG	NI-NS	+0	2.5	7	7	7	7	FMKT	
VAN DER NATTE	3202-0244	6071	212523	NO										
VAN IR 87-1	5601-0147	5601		NO		IN-NG								
VAN/COLT	2204-2318	2551		NO										
VAN/MAZZARD	2204-2319	2551		NO										
VEGA	2203-2147	2251		NO										
VEGA	2204-2170	2251		NO										
VEGA	3202-0117	5601		NO	M-VG	IN-NG	-1	2.8	5	7	7		PROC	
VEGA	4707-0602	5601		NO	NBRG	IN-NG								NO
VEGA	5601-0129	5601		NO		IN-NG								
VEGA	5604-0032	5601		NO	M-VG	NI-NS	-9	2.8	7	6	6	7	FMKT	
VELVET	3202-0118	5601		NO	M-VG	IN-NG	+0	2.5	6	5	5		FMKT	
VELVET	4707-0975	4723		NO	NBRG	IN-NG								NO
VELVET	4723-0007	6071		NO	NBRG	NI-NS								NO
VENUS	1941-0004	2551		NO										
VENUS	3202-0119	5601		NO	M-VG	IN-NG	+0	2.5	6	7	5		FMKT	
VENUS	3805-0007	4707		NO	NBRG	IN-NG								
VENUS	4705-0021	4702		NO										
VENUS	4707-0465	3202		NO	M-VG	IN-NG								NO
VENUS IR 465-1	5601-0384	4707		NO		IN-NG								
VERNON	0402-0007	6071		NO	M-NY	UNKWN								NO
VERNON	2011-0100	0512	142475	NO	NBRG	UNKWN								NO
VERNON	3202-0120	5601		NO	M-VG	IN-NG	+0	2.5	6	6	6		FMKT	
VIC	2203-2148	2251		NO										
VIC	2204-2171	2251		NO										
VIC	3202-0121	5601		NO	M-VG	IN-NG	+1	2.8	6	6	5		FMKT	
VIC	4707-0671	4708		NO	NBRG	IN-NG								NO
VIC IR 671-3	5601-0383	4707		NO		IN-NG								
VICTOR	2011-0101	4722		NO	M-VG	NI-NS	-1	2.5	7	8	7	7	PROC	NO
VICTOR	3202-0122	5601		NO	M-VG	IN-NG	-1	2.8	5	5	6		PROC	
VICTOR	4707-0495	3701		NO	M-VG	IN-NG								NO
VICTOR IR 495-1	5601-0385	4707		NO		IN-NG								
VISTA	3202-0123	5601		NO	M-VG	IN-NG	-1	2.5	6	6	5		FMKT	
VISTA	4702-0045	5601		NO	NBRG	NI-NS	-2	2.8	7	5	7		FMKT	NO
VISTA	4705-0022	4702		NO										
VISTA	4707-0910	4702		NO	NBRG	IN-NG								NO
VISTA	4707-0959	3852		NO	NBRG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	VIVA	1902-0009	2251		NO	NBRG	UNKWN								
	VIVA	2203-2149	2251		NO										
	VIVA	2204-2172	2251		NO										
	VIVA	3202-0124	5601		NO	M-VG	IN-PO	-1	2.5	6	5	3		FMKT	
	VLADIMIR	3202-0240	5011		NO	M-VG	IN-NG	+2	1.8	5	5	5		SEED	
	VLADIMIRSKAIA	2012-0063	7671	374282	NO	NBRG	UNKWN								
	VLADIMIRSKAIA	2602-0028	0512	293819	NO	M-VG	UNKWN				5			PROC	NO
	VLADIMIRSKAIA	5604-0033	5606		NO	NBRG	IN-PO								
	VLADIMIRSKAIA 33-20	2203-2300	7601		NO										YES
	VLADIMIRSKAIA 33-23	2203-2301	7601		NO										YES
	VOGUE	2203-2150	2251		NO										
	VOGUE	3202-0125	5601		NO	M-VG	IN-NG	+0	2.8	6	6	5		FMKT	
	VOGUE	4707-0942	3202		NO	NBRG	IN-NG								NO
	VOGUE	5601-0393	5601		NO		IN-NG								
	WA 3	4707-0007	4708	171819	YES	M-VG	IN-NG							SEED	YES
	WA 4	4707-0008	4708	171821	YES	M-VG	IN-NG							SEED	YES
	WA 5	4707-0006	4708	174329	YES	M-VG	IN-NG							SEED	YES
	WA 13	4707-0475	4708		YES	M-VG	IN-NG							SEED	NO
	WA 315	4707-0279	4757		YES	M-VG	IN-NG							SEED	NO
	WA 901	4707-0009	4708		YES	M-VG	IN-NG							SEED	NO
	WA 902	4707-0294	4708		YES	M-VG	IN-NG							SEED	NO
	WA 903	4707-0154	4708		YES	M-VG	IN-NG							SEED	NO
	WA 904	4707-0155	4708		YES	M-VG	IN-NG							SEED	NO
	WA 905	4707-0010	4708		YES	M-VG	IN-NG							SEED	NO
	WA 907	4707-0156	4708		YES	M-VG	IN-NG							SEED	NO
	WA 908	4707-0295	4708		YES	M-VG	IN-NG							SEED	NO
	WA 909	4707-0296	4708		YES	M-VG	IN-NG							SEED	NO
	WA 911	4707-0159	4708		YES	M-VG	IN-NG							SEED	NO
	WA 912	4707-0297	4708		YES	M-VG	IN-NG							SEED	NO
	WA 913	4707-0298	4708		YES	M-VG	IN-NG							SEED	NO
	WA 915	4707-0162	4708		YES	M-VG	IN-NG							SEED	NO
	WA 916	4707-0011	4708		YES	M-VG	IN-NG							SEED	NO
	WA 918	4707-0163	4708		YES	M-VG	IN-NG							SEED	NO
	WA 919	4707-0299	4708		YES	M-VG	IN-NG							SEED	NO
	WA 920	4707-0300	4708		YES	M-VG	IN-NG							SEED	NO
	WALPURGIS	3202-0126	2012	212573	NO	M-VG	IN-NG	+0	2.5	5	5	5		FMKT	
	WASHINO O	4707-0762	4723		NO	NBRG	IN-NG							ORNA	YES
	WASHINO O	4723-0055	6071		NO	M-VG	IN-NG								NO
	WATANABE-ZAKURA	2012-0137	8471		NO		NI-NS								
	WATERERI	2012-0102	5971	213411	NO	M-NY	UNKWN								
	WATERLOO	3202-0127	5901		NO	NBRG	IN-NG	+0	2.3	5	5	4		FMKT	
	WATERLOO	3202-0159	6071		NO	M-DS	IN-PO	-2	1.8						
	WCZESNA Z PRIN	3202-0241	0512	131043	NO	M-VG	IN-NG	-3	1.8	5	5	5		PROC	
	WCZESNA Z PRIN	2011-0124	0512	131043	NO	NBRG	UNKWN								NO
	WCZESNA Z PRIN	4707-0490	4702	131043	NO	M-VG	IN-NG								NO
	WCZESNA Z PRIN IR 490-1	2203-0891	4707		NO										
	WCZESNA Z PRIN IR 490-1	2205-2255	4707		NO										
	WEEPING SERRULATA	4723-8800	6071		NO	M-VG	IN-PO								NO
	WERDERSCHE MARKT	3202-0128	2012	125226	NO	M-NY	IN-PO	+0	2.5	5	5	5		FMKT	
	WIMMARTINGSE	3202-0129	2012	212778	NO	NBRG	IN-NG								
	WINDSOR	1902-0010	2251		NO	NBRG	UNKWN								
	WINDSOR	2011-0103	4722		NO	NBRG	UNKWN	+2	2.3	8	8	7	7	FMKT	NO
	WINDSOR	2203-2151	2251		NO										
	WINDSOR	2602-0020	6071		NO	M-VG	UNKWN				4			FMKT	NO
	WINDSOR	3202-0130	3071		NO	M-VG	IN-NG	+1	2.3	5	5	5		PROC	

WINDSOR	4707-0150	2551		NO	M-VG	IN-NG								NO
WINDSOR	4707-0635	2201		NO	NBRG	IN-NG								NO
WINDSOR	4707-0640	3202		NO	NBRG	IN-NG								NO
WINDSOR	4707-0909	3202		NO	NBRG	IN-NG								NO
WINDSOR	4723-0106	6071		NO	M-VG	IN-NG								NO
WINDSOR	5601-0203	5601		NO		IN-NG								
WINDSOR IR 635-1	2204-2188	2251		NO										
WINDSOR IR 635-1	2205-2246	4707		NO										
WOLYNSKA	2203-1003	2251		NO										
WOLYNSKA	2203-2309	7371		NO										
WOTYNSKA	3202-0242	7302		NO	M-VG	IN-NG	+1	1.8	5	5	5		PROC	
WYE MORELLO	2203-2220	0512	212787	NO										
X 88	3202-0161	4782		NO	M-VG	IN-NG		2.0	7	5	7		FMKT	
YATES SEEDLING	3202-0131	2012	212780	NO	M-VG	IN-NG	-1	2.0	5	5	5		SEED	
YEDO ZAKURA	2012-0103	5971	213412	NO	M-NY	UNKWN								
YEDO ZAKURA	4723-1611	6071		NO	M-VG	UNKWN								NO
YELLOW GLASS	2205-2256	1553		NO										
YELLOW GLASS	3202-0132	4702		NO	NBRG	IN-NG	+1	1.8	5	5	7			
YELLOW SPANISH	3202-0133	3202		NO	M-VG	IN-NG	+0	2.3	5	5	5		PROC	
YELLOW SPANISH	4641-0012	4671		NO										
YOSHINO	4723-0060	6071		NO	M-VG	IN-NG								NO
YUKON	4723-0046	6071		NO	M-VG	IN-NG								NO
ZAGARVYSNE	2012-0134	8371		NO		NI-NS								
ZEISBERGER RIESENKIRSCHE	3202-0162	0512	131163	NO	M-NY	IN-PO	-1	2.0	5	5	7		PROC	
ZHUKOVSKAIA	2602-0025	0512	293820	NO	M-VG	UNKWN				5			PROC	NO
ZMIOIEZKA A	2203-2302	7371		NO										YES
ZMIOIEZKA B	2203-2303	7371		NO										YES
ZUMBRA	2302-0007	2302		NO	DYNG	UNKWN	-1	2.0	7	5	6	6	PROC	YES
ZWARTE VLEESHERS	3202-0134	3202	212783	NO	M-VG	IN-NG	+0	2.3	5	5	5		FMKT	
ZWITFRUHE	3202-0163	0512	134830	NO	M-NY	IN-PO	-4	1.8	7	5	5		FMKT	
11231	2203-1098	2251		NO										
11232	2203-1099	2251		NO										
11233	2203-2000	2251		NO										
11234	2203-2001	2251		NO										
11235	2203-2002	2251		NO										
11236	2203-2003	2251		NO										
11239	2203-2004	2251		NO										
11274	2203-2005	2251		NO										
11275	2203-2006	2251		NO										
11277	2203-2007	2251		NO										
11278	2203-2008	2251		NO										
11279	2203-2209	2251		NO										
11280	2203-2010	2251		NO										
11281	2203-2011	2251		NO										
11282	2203-2012	2251		NO										
11303	2203-2013	2251		NO										
11305	2203-2014	2251		NO										
11306	2203-2015	2251		NO										
11309	2203-2016	2251		NO										
11310	2203-2017	2251		NO										
11311	2203-2018	2251		NO										
11312	2203-2019	2251		NO										
11314	2203-2020	2251		NO										
11485	2203-2021	2251		NO										
11487	2203-2022	2251		NO										
11488	2203-2023	2251		NO										
11489	2203-2024	2251		NO										
11490	2203-2025	2251		NO										
11492	2203-2026	2251		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	11493	2203-2027	2251		NO										
	11495	2203-2028	2251		NO										
	11539	2203-2029	2251		NO										
	11540	2203-2030	2251		NO										
	11543	2203-2031	2251		NO										
	11545	2203-2032	2251		NO										
	11546	2203-2033	2251		NO										
	11548	2203-2034	2251		NO										
	11550	2203-2035	2251		NO										
	11552	2203-2036	2251		NO										
	11578	2203-2037	2251		NO										
	11580	2203-2038	2251		NO										
	11581	2203-2039	2251		NO										
	11583	2203-2040	2251		NO										
	11586	2203-2041	2251		NO										
	11588	2203-2042	2251		NO										
	11589	2203-2043	2251		NO										
	11591	2203-2045	2251		NO										
	11630	2203-2046	2251		NO										
	11631	2203-2047	2251		NO										
	11632	2203-2048	2251		NO										
	11633	2203-2049	2251		NO										
	11637	2203-2050	2251		NO										
	11641	2203-2051	2251		NO										
	11648	2203-2052	2251		NO										
	11649	2203-2053	2251		NO										
	11691	2203-2054	2251		NO										
	11693	2203-2055	2251		NO										
	11695	2203-2056	2251		NO										
	11700	2203-2057	2251		NO										
	11705	2203-2058	2251		NO										
	11724	2203-2059	2251		NO										
	11726	2203-2060	2251		NO										
	11731	2203-2061	2251		NO										
	11736	2203-2062	2251		NO										
	11741	2203-2063	2251		NO										
	11743	2203-2064	2251		NO										
	11745	2203-2065	2251		NO										
	11746	2203-2066	2251		NO										
	11747	2203-2067	2251		NO										
	11754	2203-2068	2251		NO										
	11923	2203-2069	2251		NO										
	11924	2203-2070	2251		NO										
	11925	2203-2071	2251		NO										
	11926	2203-2072	2251		NO										
	11927	2203-2073	2251		NO										
	11929	2203-2074	2251		NO										
	11931	2203-2075	2251		NO										
	11932	2203-2076	2251		NO										
	4 X	3202-0160	6071		NO		NBRG	IN-NG							
	6-11 (AMERINA DI PRESCARA)	2203-0986	2251	231955	NO										

17-CHERRY PLUM													
ALPHA	3202-0001	6071	NO										
BETA	5608-0001	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
CONVOY	2302-0003	5671	NO	M-NY	UNKWN	+0	2.5	5	5	6	5	PROC	
CONVOY	3202-0006	6071	NO										
COOPER	3202-0007	6071	NO										
DEEP PURPLE	2302-0006	2302	NO	M-VG	UNKWN	+0	3.3	5	7	8	6	PROC	YES
DELTA	5608-0002	6071	NO	OLD	UNKWN		2.8	6	5	6	5	PROC	YES
DURA	3202-0009	6071	NO										
DURA	5608-0009	6071	NO	OLD	UNKWN		2.8	6	6	6	5	PROC	YES
EPSILON	5608-0003	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
EXTRA EARLY CHERRY	3202-0015	6071	NO										
GAMMA	5608-0004	6071	NO	OLD	UNKWN		2.8	6	6	6	5	PROC	YES
HEAVER	5608-0010	6071	NO	OLD	UNKWN		2.8	6	5	6	5	PROC	YES
HIAWATHA	2302-0011	3411	NO	M-VG	UNKWN	+0	3.0	4	7	5	5	PROC	YES
KAPPA	5608-0005	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
MANOR	2302-0004	5671	NO	M-VG	UNKWN	+0	2.8	7	7	5	5	FMKT	YES
MANOR	5608-0012	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
MANSAN	3202-0028	6071	NO										
NEW OKA	5608-0011	6071	NO	OLD	UNKWN		2.8	6	5	6	5	PROC	YES
OKA	1011-0053	4151	NO	NBRG	UNKWN								NO
OKA	3202-0034	6071	NO										
OMEGA	5608-0006	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
OPATA	5608-0013	6071	NO	DEAD	UNKWN		2.5	6	5	6	5	PROC	YES
P. BESSEYI X P. TOMENTOSA (BXT-AA)	4707-0794	3202	NO	NBRG	IN-NG								YES
P. CISTENA	4707-0080	4703	NO	M-VG	IN-NG							ORNA	
SAPA	0402-0023	6071	NO	M-NY	UNKWN								NO
SAPA	2302-0002	4101	NO	M-VG	UNKWN	+0	2.8	7	8	3	8	FMKT	YES
SAPALTA	2302-0009	5671	NO	M-VG	UNKWN	-1	3.0	7	8	3	7	FMKT	YES
SAPALTA	5608-0014	6071	NO	DEAD	UNKWN		2.5	6	5	6	5	PROC	YES
SAPALTA IR 459-1-1	3202-0227	6071	NO										
SASK C 57-1A	5608-0015	6071	NO	OLD	UNKWN		2.5	6	5	6	5	PROC	YES
SIGMA	5608-0007	6071	NO	OLD	UNKWN		2.8	6	6	6	5	PROC	YES
SKINNERS FAVORITE	2302-0010	5652	NO	M-VG	UNKWN	+1	2.5					PROC	YES
SKINNERS FAVORITE	3202-0046	5652	NO										
ST ANTHONY	2302-0008	2302	NO	OLD	UNKWN	+1	2.8	6	4	4	4	PROC	YES
ZETA	5608-0008	6071	NO	OLD	UNKWN		2.8		4	6	5	PROC	YES
18-CHESTNUT													
CLAPPER (B26)	0702-0004	1302	NO	NBRG	UNKWN	+0	2.3	5					YES
EATON	0702-0002	0771	NO	M-VG	UNKWN	-1	2.8	8	8			ORNA	YES
ESSATE-JAP (C1)	0702-0003	0702	NO	M-NY	UNKWN	-2	2.0					ORNA	YES
HAWK	3502-0001	3571	NO		UNKWN	+0	3.8	5	5				
JERSEY GEM	1941-0001	0851	NO										
RUSH	3502-0002	1771	NO	NBRG									
SLEEPING GIANT (C2)	0702-0001	0702	NO	M-VG	UNKWN	+0	2.5	7	7			ORNA	YES
58602	3543-0002	6071	NO	NBRG	UNKWN								
58602	3543-0003	6071	NO	NBRG	UNKWN								
58602	3543-0004	6071	NO	M-VG	UNKWN								
58602	3543-0005	6071	NO	M-VG	UNKWN								
19-CHINESE BUSH CHERRY													
DRILEA (P. TOMENTOSA)	4707-0273	2302	NO	M-VG	IN-NG							FMKT	
DRILEA IR 273-3-1	3202-0010	4707	NO										
HANSENS BUSH CHERRY	3202-0002	3571	NO	M-VG	UNKWN								
KOREAN BUSH CHERRY	3202-0001	3571	NO	M-VG	UNKWN								
NANKING BUSH CHERRY	1011-0119	4253	NO										
ORIENT (P. TOMENTOSA)	4707-0272	2302	NO	M-VG	IN-NG							FMKT	
ORIENT IR 272-1-1 (P. TOM.)	3202-0060	4707	NO										
P. TOMENTOSA (16-23)	4707-0473	4702	NO	M-VG	IN-NG								YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHINESE BUSH CHERRY-CONTINUED															
	P. TOMENTOSA (16-28)	4707-0474	4702		NO	M-VG	IN-NG								YES
	P. TOMENTOSA (162-17)	4707-0845	4702		NO	NBRG	IN-NG								YES
	P. TOMENTOSA (162-79)	4707-0748	4702		NO	M-VG	IN-NG								YES
	P. TOMENTOSA (162-80)	4707-0749	4702		NO	M-VG	IN-NG								YES
22-CITRANGEQUAT															
	SINTON	0950-0001	6071		NO	M-VG	UNKWN								
25-CURRANT															
	ALPINE	0202-0005	3571		NO	M-VG	UNKWN							ORNA	
	BLACK VICTORIA	1301-0005	6071		NO										
	BOSKOOP	1301-0006	6071		NO										
	BOSKOOP GIANT	1301-0007	6071		NO										
	BUDDENBORG	1301-0008	6071		NO										
	CHEERY	4641-0001	2371		NO										
	CHERRY	3202-0006	3202		NO	OLD	UNKWN								
	CLIMAX	1301-0009	6071		NO										
	CONSORT	1301-0001	6071		NO	M-VG	NI-NS								NO
	CONSORT	3202-0022	5671		NO	M-VG	UNKWN								
	DIPLOMA	1301-0015	6071		NO										
	DIPLOMA	3202-0010	3271		NO	OLD	UNKWN								
	FAY	3202-0007	3202		NO	OLD	UNKWN								
	KERRY	1301-0010	6071		NO										
	LAXTON 1	3202-0011	7577		NO	OLD	UNKWN								
	LONDON MARKET	1301-0016	6071		NO										
	LONDON MARKET	3202-0013	3271		NO	OLD	UNKWN								
	LONG BUNCH HOLLAND	0202-0001	6071		NO	M-VG	UNKWN		.5	7	7	5	5	FMKT	YES
	MAGNUS	1301-0011	6071		NO										
	MANDAN 32-03	3202-0015	3411		NO	OLD	UNKWN								
	MANDAN 42-03	3202-0017	3411		NO	OLD	UNKWN								
	MANDAN 43-06	3202-0018	3411		NO	OLD	UNKWN								
	MANDAN 44-06	3202-0019	3411		NO	OLD	UNKWN								
	MANDAN 44-17	3202-0020	3411		NO	OLD	UNKWN								
	MANDAN 44-28	3202-0021	3411		NO	OLD	UNKWN								
	MN 52	3202-0004	2302		NO	OLD	UNKWN								
	MN 71	3202-0003	2302		NO	OLD	UNKWN								
	MN 71	4641-0003	3202		NO										
	NEWMAN'S EARLY	1301-0012	6071		NO										
	OLD HOME	4641-0002	4871		NO										
	PERFECTION	4641-0004	3202		NO										
	PRINCE ALBERT	3202-0023	3202		NO	M-NY	UNKWN								
	PRUTER (PRUTERBERRY)	4641-0005	1271		NO										
	R. USSURIENSE	1301-0013	6071		NO										
	RED CROSS	3202-0009	3271		NO	OLD	UNKWN								
	RED DUTCH	1301-0002	6071		NO	M-VG	NI-NS								NO
	RED LAKE	0202-0003	3251		NO	M-VG	UNKWN		1.0	7	5	4	5	FMKT	
	RED LAKE	3202-0001	2302		NO	OLD	UNKWN							FMKT	
	RONDOM	3202-0014	6071	253236	NO	OLD	UNKWN								
	ROTE SPATLESE	3202-0016	6371		NO	M-VG	UNKWN			8	7	6	7	FMKT	
	STEPHANS 9	0202-0002	3251		NO	M-VG	UNKWN		.8	7	7	5	5	FMKT	
	STEPHENS 9	3202-0002	5671		NO	OLD	UNKWN								
	SWEDISH BLACK	0202-0004	7971		NO	M-VG	UNKWN		1.0	7	9	7	7	FMKT	
	TRAILING BLACK	0202-0006	0271		NO	M-VG	UNKWN		.8	5	5	3	6	ORNA	YES
	VIKING	3202-0012	2012		NO	OLD	UNKWN								
	VIKING	3202-0024	1301		NO	M-VG	UNKWN								

WHITE DUTCH	4641-0006 0771	NO									
WHITE IMPERIAL	1301-0004 6071	NO	M-VG	NI-NS							NO
WHITE IMPERIAL	3202-0008 3502	NO	OLD	UNKWN							
WILDER	1301-0003 6071	NO	M-VG	NI-NS							NO
WILDER	3202-0005 3271	NO	OLD	UNKWN							
WILDER	4641-0009 2371	NO									
WILLOUGBY	1301-0014 6071	NO									
26-DATE											
P. ABYSSINICA	0972-0001 5971	NO									
P. ABYSSINICA	0972-0002 6071	NO									
P. ABYSSINICA	0972-0003 6071	NO									
P. ABYSSINICA	0972-0004 6071	NO									
P. ACAULIS	0972-0005 5971	NO									
P. CANARIENSIS	0972-0006 6071	NO									
P. CANARIENSIS	0999-0001 0912	NO	M-VG	UNKWN	.5	5	5	7	3	FMKT	YES
P. DACTYLIFERA	5202-0001 6071	NO					2				
P. DACTYLIFERA CV. DAIRI	0972-0007 9171	NO									
P. DACTYLIFERA CV. DAIRI	0972-0008 9171	NO									
P. DACYTLIFERA CV. MAKTUM	0972-0009 9171	NO									
P. PUSILLA	0972-0010 6071	NO									
P. PUSILLA	0972-0011 6071	NO									
P. PUSILLA	0972-0012 6071	NO									
P. PUSILLA	0972-0013 6071	NO									
P. PUSILLA	0972-0014 6071	NO									
P. PUSILLA	0972-0015 9671	NO									
P. PUSILLA	0972-0016 0571	NO									
P. PUSILLA	0972-0017 6071	NO									
P. RECLINATA	0972-0019 5971	NO									
P. RECLINATA VAR. LEONENSIS	0972-0018 6071	NO									
P. ROEBELENII	0972-0020 0971	NO									
P. ROEBELENII	0972-0021 6071	NO									
P. ROEBELENII	0972-0022 6071	NO									
P. SP.	0972-0023 6271	NO									
P. SP.	0972-0024 7871	NO									
P. SP.	0972-0025 6071	NO									
P. SP.	0972-0026 6071	NO									
P. SP.	0972-0027 6071	NO									
P. SP.	0972-0028 6071	NO									
P. SP.	0972-0029 9671	NO									
P. SP.	0972-0030 6071	NO									
P. SP.	0972-0031 9671	NO									
P. SP.	0972-0032 6071	NO									
P. SP.	0972-0033 6071	NO									
P. SP.	0972-0034 6071	NO									
P. SYLVESTRIS	0972-0035 0912	NO									
P. SYLVESTRIS	0972-0036 0931	NO									
SEEDLING	0961-0001 6071	NO									
SEEDLING	5201-0001 6071	NO					5				
27-ELDERBERRY											
ADAMS 1	1301-0004 6071	NO	M-VG	NI-NS							NO
ADAMS 2	1301-0005 6071	NO	M-VG	NI-SY							NO
BIGH 498	1161-0001 6071	NO									
JOHNS	1301-0003 6071	NO	M-VG	NI-NS							NO
KENT	1301-0006 6071	NO	M-VG	NI-SY							NO
NOVA	1301-0002 3202	NO	M-VG	NI-NS							NO
NY 21	1301-0001 3202	NO	M-VG	NI-SY							NO
OTHERS	1161-0002 6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ELDERBERRY-CONTINUED															
	S. KAMTSCHATICA	2602-0001	8371	307589	NO	M-VG	UNKWN							ORNA	
	S. NIGRA	2602-0002	7171	314807	NO	M-VG	UNKWN							PROC	
	S. NIGRA	2602-0003	7171	314808	NO	M-VG	UNKWN							PROC	
	S. NIGRA	2602-0004	7171	314810	NO	M-VG	UNKWN							PROC	
	S. NIGRA	2602-0005	7171	314811	NO	M-VG	UNKWN							PROC	
	S. RACEMOSA	2602-0006	8371	308781	NO	M-VG	UNKWN							ORNA	
	S. RACEMOSA	2602-0007	8471	316637	NO	M-VG	UNKWN							ORNA	
	S. RACEMOSA	2602-0008	8471	316638	NO	M-VG	UNKWN							ORNA	
	S. SIEBOLDIANA	2602-0009	8371	307594	NO	M-VG	UNKWN							ORNA	
	S. SIEBOLDIANA	2602-0010	8471	307692	NO	M-VG	UNKWN							ORNA	
	VICTORIA	1301-0008	6071		NO	M-VG	NI-SY								NO
	YORK	1301-0007	6071		NO	M-VG	NI-SY								NO
28-FIG															
	BLACK MISSION	0945-0001	6071		NO										
	BLACK MISSION	0946-0001	6071		NO										
	BLACK SPANISH	0961-0008	6071		NO										
	BROWN TURKEY	0942-0001	6071		NO										
	BROWN TURKEY	0945-0002	6071		NO										
	BROWN TURKEY	0948-0001	6071		NO										
	BROWN TURKEY	0950-0002	6071		NO	NBRG	UNKWN								
	BROWN TURKEY	0962-0001	6071		NO										
	BROWN TURKEY	0963-0001	6071		NO										
	BROWN TURKEY	0964-0001	6071		NO										
	BROWN TURKEY	0991-0001	6071		NO										
	BROWN TURKEY	0992-0001	6071		NO										
	BROWN TURKEY	0994-0001	6071		NO										
	BROWN TURKEY	0995-0001	6071		NO										
	BROWN TURKEY	0996-0001	6071		NO										
	BROWN TURKEY	3202-0002	2051		NO	M-VG	UNKWN								
	BRUNSWICK	0947-0001	6071		NO										
	BRUNSWICK	0964-0002	6071		NO										
	CELESTE	0950-0001	6071		NO	M-VG	UNKWN								
	CELESTE	0962-0002	6071		NO										
	CELESTE	0993-0001	6071		NO										
	CELESTE	0995-0002	6071		NO										
	CELESTE	4641-0001	4671		NO										
	CELESTE (BROWN TURKEY)	0961-0001	6071		NO										
	CONADRIA	0961-0002	6071		NO										
	CONADRIA	3202-0001	0511		NO	M-VG	UNKWN								
	F. CARICA	5201-0001	6071		NO						7				
	J BROWN	0961-0003	6071		NO										
	LARGE WHITE	0961-0005	6071		NO										
	LEMON	0961-0006	6071		NO										
	NERO	0961-0007	6071		NO										
	NEVERELLA	0961-0009	6071		NO										
	OSBORNE	0961-0004	6071		NO										
	OTHERS	0945-0003	6071		NO										
	OTHERS	0946-0002	6071		NO										
	OTHERS	0948-0002	6071		NO										
	OTHERS	0962-0003	6071		NO										
	OTHERS	0964-0003	6071		NO										
	OTHERS	0994-0002	6071		NO										
	OTHERS	0997-0001	6071		NO										
	PASQUALE	0961-0010	6071		NO										

SEEDLESS	4641-0002 0571	NO								
29-FILBERT										
	3543-0001 3271	NO	M-VG	UNKWN						
	3543-0002 3571	NO	NBRG	UNKWN						
BARCELONA	3202-0005 4771	NO	M-VG							
BEETHE	3202-0006 6371	NO	M-VG							
BIXBY	3202-0012 3871	NO	M-VG							
CORYLUS CORNUTA	3202-0001 0771	NO	M-VG							
COSFORD	3202-0008 3202	NO	M-VG							
DUCHILLY	3202-0014 4771	NO	M-VG							
GRAHAM	3202-0002 3201	NO	M-VG							
ITALIAN RED	3202-0007 3202	NO	M-VG							
KADETTEN	3202-0013 6371	NO	M-VG							
LUISEN	3202-0009 6371	NO	M-VG							
MOORE 1	3202-0003 1471	NO	M-VG							
NEUE RIESENUSS	3202-0010 6371	NO	M-VG							
PURPLE AVELINE	3202-0018 3701	NO	M-VG	UNKWN						
ROYAL	3202-0015 3771	NO	M-VG							
SNYDER	3202-0004 1571	NO	M-VG							
TRUCHSESS	3202-0011 6371	NO	M-VG							
WHITE AVELINE	3202-0017 3701	NO	M-VG	UNKWN						
WINKLER	3202-0016 1571	NO	M-VG	UNKWN						
30-GOOSEBERRY										
BURYENSE	3251-0008 1301	NO	M-NY	UNKWN					FMKT	
CAPTIVATOR	3202-0017 5671	NO	M-VG	UNKWN						
CAPTIVATOR	4641-0001 3001	NO								
CARRIE	1301-0005 6071	NO								
CATHERINA OLDENBERG	4641-0002 2271	NO								
COLOSSAL	4641-0003 1271	NO								
COLUMBUS	3251-0016 2202	NO	M-VG	UNKWN		7			FMKT	
COMO	1301-0006 6071	NO								
COMO X REDJACKET	1301-0007 6071	NO								
DOWNING	3202-0004 3571	NO	M-VG	UNKWN	6	6	6	5	FMKT	
EARLY SULPHUR	4641-0004 2271	NO								
FREDONIA	3202-0002 3202	NO	M-VG	UNKWN	6	7	6	5	FMKT	
GLENTON GREEN	3251-0014 1301	NO	M-VG	UNKWN					FMKT	
GLENTON GREEN	4641-0005 2271	NO								
HINONAMKI 14	3251-0015 1301	NO	M-VG	UNKWN					FMKT	
HOUGHTON	1301-0008 6071	NO								
HOWARDS LANCER	3251-0013 1301	NO	M-VG	UNKWN					FMKT	
JOSSELYN	3202-0003 3571	NO	M-VG	UNKWN	6	6	6	5	FMKT	
JOSSELYN (RED JACKET)	4641-0006 4871	NO								
KATAGA	1301-0009 6071	NO								
OREGON CHAMPION	4641-0070 0571	NO								
OTTAWA 271	1301-0010 6071	NO								
OTTAWA 273	1301-0011 6071	NO								
PERRY	1301-0012 6071	NO								
PIXWELL	1301-0001 6071	NO	M-VG	NI-NS						NO
PIXWELL	4641-0008 4671	NO								
POORMAN	3202-0001 3202	NO	M-VG	UNKWN	8	9	7	5	FMKT	
POORMAN	4641-0009 4871	NO								
R. CURVATUM	1301-0013 6071	NO								
R. CURVATUM	3202-0007 1301	NO	M-NY	UNKWN						
R. STENOCARPUM	3251-0009 1301	NO	M-NY	UNKWN					FMKT	
R. USSURIENSIS	3202-0006 1301	NO	M-NY	UNKWN						
RED JACKET	1301-0002 6071	NO	M-VG	NI-NS						NO
ROSS	3251-0011 1301	NO	M-VG	UNKWN					FMKT	

FRUIT TYPE	CLONE NAME		IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GOOSEBERRY-CONTINUED																
	SPEEDWELL		3251-0012	1301		NO	M-VG	UNKWN							FMKT	
	SPINEFREE		3251-0010	1301		NO	M-VG	UNKWN							FMKT	
	SYLVIA		4641-0010	1971		NO										
	THORESON		1301-0003	6071		NO	M-VG	NI-NS								NO
	WELCOME		1301-0004	6071		NO	M-VG	NI-NS								NO
	WELCOME		3202-0005	2302		NO	M-VG	UNKWN			6	6	6	5	FMKT	
	WELCOME		4641-0011	4671		NO										
31-GRAPE																
			2011-1559	6071		NO										
	A 8937 F		2011-1556	3601		NO										
	AB JUSHST		3202-0541	6071		NO										
	ABOURIOU BX C1.4-48	330/76	3202-0781	6201		NO	NBRG	IN-NG								
	AFUZ-ALI-URMASTI		1003-0026	2011	263671	NO	DEAD	UNKWN								
	AGADAI		2011-0502	2012	247649	NO	M-VG	IN-NG								
	AGADAI		3502-0068	2012		NO	M-VG	NI-NS	+1	1.5	8	8	7		FMKT	NO
	AGADAI 2		3202-0542	6071		NO										
	AGAWAM		2510-0006	6071		NO	M-VG	UNKWN	+0		7	6	7		FMKT	NO
	AGAWAM		3202-0001	6071		NO										
	AGAWAM		5601-0001	5671		NO	M-VG	UNKWN	+1	2.3	6	6	7	5	PROC	NO
	AHMUR		3502-0033	1443		NO	M-NY	NI-NS	+0	1.8	7	7	5		PROC	NO
	AIBATLY		2011-0503	2012	247534	NO	M-VG	IN-NG								
	AK SCHEKEREK		2011-0504	2012	258971	NO	M-VG	IN-NG								
	ALBANIA		0442-0001	2011		NO	NBRG	UNKWN								
	ALBEMARLE		0905-0001	6071		NO	M-VG	UNKWN	+3	2.3	9	9	9	7	FMKT	NO
	ALBEMARLE		0908-0068	3371		NO	M-NY	NI-NS		1.8	8	7			FMKT	
	ALBEMARLE		0946-0001	6071		NO										
	ALBEMARLE		1003-0077	1053		NO	M-VG	UNKWN								
	ALBEMARLE		1053-0001	3301		NO	M-VG	UNKWN								
	ALDEN		2510-0069	3258		NO	M-VG	UNKWN	+1		9	7	5	5	FMKT	NO
	ALDEN		3202-0002	6071		NO										
	ALDEN		4641-0001	3202		NO										
	ALDEN		5601-0002	3202		NO	M-VG	UNKWN	+1	2.3	6	7	8	7	PROC	NO
	ALEATICO (D7V7)		4702-0002	0502		NO	M-VG	NI-NS								YES
	ALEATICO 3309		3202-0544	6071		NO										
	ALEATICO/OWN		3202-0543	6071		NO										
	ALICANTE PROVENCIAL		3202-0545	6071		NO										
	ALIGOTE		3202-0546	6071		NO										
	ALIGOTE FV G 9 V 1		3202-0547	6071		NO										
	ALIGOTE G 9 V 2		2011-0505	0502		NO	M-NY	IN-NG								
	ALLEN HYBRID		3202-0003	6071		NO										
	ALWOOD		1003-0019	1043		NO	NBRG	UNKWN								
	ALWOOD		1601-0018	4601		NO	NBRG	UNKWN	-3		7	8	8	6	FMKT	
	ALWOOD		3202-0004	6071		NO										
	ALWOOD		5601-0003	4601		NO	M-VG	UNKWN	-3	1.8	6	6	6	6	FMKT	NO
	AMBROR SEIBEL 10173		3202-0359	6071		NO										
	AMERICA		2011-0001	4671		NO	M-VG									
	AMINIA ROGERS 39		3202-0005	6071		NO										
	ANAB-E-SHAKI		0908-0043	9671	341823	NO	NBRG	NI-NS								
	ANAB-E-SHAKI		3202-0548	6071		NO										
	AR 47 (V. RUPESTRIS)		2011-1072	0401		YES										
	AR 48 (V. RUPESTRIS)		2011-1073	0401		YES										
	AR 49 M (V. RUPESTRIS)		2011-1074	0401		YES										
	AR 50 M (V. RUPESTRIS)		2011-1071	0401		YES										
	AR 62 F (V. BICOLOR)		2011-1158	0401		YES										

AR 83 F (V. RUBRA)	2011-1142 0401		YES	M-NY										
AR 468 (CH65-1) (V. CHAMPINI)	2011-1155 0471		YES											
AR 1016	3502-0042 0401		YES	M-NY	NI-NS	-0	1.8	7	7	6			PROC	YES
AR 1019	3502-0043 0401		YES	M-VG	NI-NS	+0	1.5	7	7	5				YES
AR 1023	3502-0086 0401		YES	NBRG	NI-NS	+0	1.5	7	7	6				NO
AR 1026	3502-0125 0401		YES	NBRG	NI-NS								PROC	
AR 1030	2011-1529 0401		YES											
AR 1030	3502-0044 0401		YES	M-NY	NI-NS	+0	1.5	7	7	5				YES
AR 1034	2011-1530 0401		YES											
AR 1034	3502-0045 0401		YES	M-NY	NI-NS	-2	1.5	7	7	5				YES
AR 1041	2011-1531 0401		YES											
AR 1041	3502-0046 0401		YES	M-VG	NI-NS	+2	1.5	8	8	8			FMKT	YES
AR 1048	3502-0047 0401		YES	M-VG	NI-NS	-1	1.5	7	7	6			FMKT	YES
AR 1055	3502-0048 0401		YES	M-VG	NI-NS	-2	1.5	7	7	6			FMKT	YES
AR 1063	3502-0049 0401		YES	M-VG	NI-NS	+0	1.5	8	8	5			FMKT	YES
AR 1076	3502-0050 0401		YES	M-NY	NI-NS	-1	1.5	7	7	5				YES
AR 1083	3502-0051 0401		YES	M-NY	NI-NS	+0	1.5	7	7	5			FMKT	YES
AR 1090	3502-0052 0401		YES	M-VG	NI-NS	-1	1.5	8	7	6			FMKT	YES
AR 1105	0908-0044 0471		YES	NBRG	NI-NS								FMKT	
AR 1105	2011-1533 0401		YES											
AR 1105	3502-0053 0401		YES	M-VG	NI-NS	-1	1.5	7	7	5				YES
AR 1105 (DUNSTAN 200 X LAKEMONT)	3202-0006 6071		YES											
AR 1111	2011-1534 0401		YES											
AR 1111	3502-0054 0401		YES	M-VG	NI-NS	-2	1.5	7	8	5			FMKT	YES
AR 1115	3502-0055 0401		YES	M-VG	NI-NS	-1	1.5	7	7	6			FMKT	YES
AR 1116	2011-1535 0401		YES											
AR 1116	3502-0056 0401		YES	M-NY	NI-NS	-2	1.5	7	7	5			FMKT	YES
AR 1118	3502-0057 0401		YES	M-VG	NI-NS	+0	1.5	7	7	6			PROC	YES
AR 1130 (SCHUYLER X DUNST. 200)	3202-0007 6071		YES											
AR 1163	0908-0045 0471		YES	NBRG	NI-NS								FMKT	
AR 1163	2011-1536 0401		YES											
AR 1163	3502-0058 0401		YES	M-VG	NI-NS	-2	1.5	8	8	6			FMKT	YES
AR 1175	3502-0059 0401		YES	M-VG	NI-NS	-2	1.5	7	7	5			PROC	YES
AR 1196	3502-0126 0401		YES	NBRG	NI-NS								PROC	
AR 1245	3502-0060 0401		YES	M-NY	NI-NS	-2	1.5	7	7	5			FMKT	YES
AR 1274	3502-0127 0401		YES	NBRG	NI-NS								PROC	
AR 1320	3502-0128 0401		YES	NBRG	NI-NS								PROC	
ARAMON RUPESTRIS GANZIN 1	3202-0451 6071		NO											
ARAMON SCHWARTZ	3202-0549 6071		NO											
ARAMON X RUPESTRIS 1	3502-0120 6071		NO	M-VG	NI-NS								RTST	
ARGANT	3202-0550 6071		NO											
ARGANT	4702-0004 2012	339718	NO	NBRG	NI-NS									YES
ARMALAGA	0442-0002 2011		NO	NBRG	UNKWN									
ARNOLD M (V. CINEREA)	2011-1133 6071		NO											
AROMATICO	3202-0551 6071		NO											
ASKARI	3202-0552 6071		NO											
ATHENS	2011-0002 4671		NO	OLD										
ATHENS	2510-0036 6071		NO	M-VG	UNKWN	-3		7	7	6			FMKT	NO
ATHENS	3202-0008 6071		NO											
ATHENS	5601-0004 3202		NO	M-VG	UNKWN	-3	1.8	6	5	6		6	FMKT	NO
ATKAN	3502-0107 5671		NO	M-VG	NI-NS								RTST	NO
AUBREY'S TWIN	1053-0052 1071		NO	M-VG	UNKWN									
AUDIBERT	4702-0005 2012	258977	NO	M-VG	NI-NS									YES
AUGUSTA (MANZONI 3-25)	2011-0506 2012	279383	NO	M-VG	IN-NG									
AURALIA	2011-0003 3371		NO	M-VG										
AURELIA	1003-0039 3341		NO	OLD	UNKWN									
AURELIA D 56(SV 12-375X CHAOCH)	3202-0009 6071		NO											
AURORA P. 100	3202-0553 6071		NO											
AURORE	2510-0042 3258		NO	M-VG	UNKWN	-5		7	9	7			PROC	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	AURORE	4641-0002	3202		NO										
	AURORE	4705-0001	4702		NO	M-VG	UNKWN				4			PROC	NO
	AURORE (SEIBEL 5279)	1003-0060	2051		NO	NBRG	UNKWN								
	AURORE (SEIBEL 5279)	1601-0002	3543		NO	NBRG	UNKWN								
	AURORE (SEIBEL 5279)	2011-0272	2071		NO	M-VG									
	AURORE (SEIBEL 5279)	2011-0273	0502		NO	NBRG	IN-NG								
	AURORE (SEIBEL 5279)	3202-0324	6071		NO										
	AURORE (SEIBEL 5279)	3502-0018	2041		NO	M-VG	NI-NS	-2	1.8	7	8	4		PROC	YES
	AURORE (SEIBEL 5279)	5601-0250	6271		NO	M-NY	UNKWN	-4	1.0	6	7	5	5	PROC	NO
	AUSTRALIS (V. LONGII)	2011-1170	1301		NO										
	AZIKA	3502-0121	5671		NO	M-VG	NI-NS							RTST	
	AZITA	3202-0010	6071		NO										
	B 2 F (V. RUBRA)	2011-1144	6071		NO										
	BACHANOIR	1601-0046	3202		NO	NBRG	UNKWN								
	BACHANOIR	3502-0038	1443		NO	M-VG	NI-NS	+2	1.8	8	7	5		PROC	NO
	BACHMAN'S EARLY	5601-0005	6071		NO	M-VG	UNKWN	-3	2.0	5	5	6	6		NO
	BACO BLANC (BACO 22A)	2011-0251	0502		NO	M-VG									
	BACO BLANC (BACO 22A)	3202-0198	6071		NO										
	BACO BLANC (H12V3) (BACO 22A)	4702-0008	0502		NO	NBRG	NI-NS								YES
	BACO NOIR	1301-0022	6071		NO										
	BACO NOIR	2510-0045	3258		NO	M-VG	UNKWN	-4			9			PROC	NO
	BACO NOIR	4705-0002	4784		NO	NBRG	UNKWN							PROC	NO
	BACO NOIR (BACO 1)	2011-0250	6071		NO	DYNG									
	BACO NOIR (BACO 1)	3202-0196	6071		NO										
	BACO NOIR (BACO 1)	5601-0006	2071		NO	M-VG	UNKWN	-4	1.0	6	6	6	6	PROC	NO
	BACO 22 A	1003-0032	2011	312797	NO	DEAD	UNKWN								
	BACO 22 A (C9V11)	4702-0007	0502		NO	M-VG	NI-NS								YES
	BAECHUS	3202-0011	6071		NO										
	BAILEY	0442-003	4371		NO	NBRG	UNKWN								
	BAILEY	1601-0017	1603		NO	NBRG	UNKWN	-2		7	7	8	6	FMKT	
	BAILEY	3502-0029	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	NO
	BAILEY ALICANTE	3202-0771	6071		NO										
	BAILEY ALICANTE(A.BA. X ALIC.8.)	3202-0012	6071		NO										
	BAILEYANA	2011-1172	1301		NO										
	BARBEBLEVE P. 081	3202-0554	6071		NO										
	BARBERA (F6V1)	2042-2015	0502		NO		IN-NG								
	BARBERA (F6V1)	4702-0009	0502		NO	M-VG	NI-NS								YES
	BARNES (V. CHAMPINI)	2011-0752	6071		NO		UNKWN							RTST	
	BARNES (V. CHAMPINI)	2011-1157	6071		NO										
	BAROQUE C1. 10 323/76	3202-0782	6201		NO	NBRG	IN-NG								
	BARRETT 15 F (V. CORDIFOLIA)	2011-1164	1301		YES										
	BARRETT 30 F (V. CORDIFOLIA)	2011-1165	1301		YES										
	BARRY	2510-0023	3258		NO	M-VG	UNKWN	+0		7	6	7		FMKT	NO
	BARRY-ROGERS 43	3202-0013	6071		NO										
	BATH	1601-0044	3202		NO	M-VG	UNKWN								
	BATH	2011-0010	4671		NO	OLD									
	BATH	2510-0070	3258		NO	NBRG	UNKWN							FMKT	NO
	BATH	3202-0014	6071		NO										
	BATH	5601-0007	3202		NO	M-VG	UNKWN	-2	1.5	6	5	6	6	FMKT	NO
	BEACON	0442-0004	3671		NO	M-VG	UNKWN								
	BEACON	3502-0030	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	NO
	BEAUTY SEEDLESS	3202-0556	6071		NO										
	BEAUTY SEEDLESS	4641-0003	2071		NO										
	BEAUTY SEEDLESS 3309	3202-0555	6071		NO										
	BEAVER	2011-0012	2510		NO	M-VG									

BEAVER	3202-0015 6071		NO										
BEAVER	5601-0008 2401		NO	M-VG	UNKWN	-2	1.5	5	5	6	6	FMKT	NO
BEBA (D3V8)	4702-0011 0502		NO	M-VG	NI-NS								YES
BEITOMOUNI	1003-0030 2011	279678	NO	DEAD	UNKWN								
BELL	0442-0005 4371		NO	NBRG	UNKWN								
BELL	3202-0016 6071		NO										
BELLANDAIS (SEIBEL 14596)	2011-0282 3202		NO	M-VG									
BELLANDAIS (SEIBEL 14596)	3202-0382 6071		NO										
BELOGLASKA	3202-0557 6071		NO										
BEN HUR	0442-0006 0502		NO	NBRG	UNKWN								
BERLANDIERE MAZADE	3202-0452 6071		NO										
BERTILLE SEYVE	1003-0027 2011	279506	NO	M-VG	UNKWN								
BERTILLE SEYVE 872	5601-0201 3001		NO	M-VG	UNKWN	+0	1.3	6	6	6	6	PROC	NO
BERTILLE SEYVE (I1V14)	4702-0012 0502		NO	NBRG	NI-NS								YES
BERTILLE SEYVE 2667	3202-0448 6071		NO										
BERTILLE SEYVE 2758	3202-0444 6071		NO										
BERTILLE SEYVE 2758	5601-0202 6271		NO	M-VG	UNKWN	+0	1.0	6	6	6	6	PROC	NO
BERTILLE SEYVE 2846	2510-0106 3251		NO	NBRG	UNKWN								NO
BERTILLE SEYVE 2846	3202-0203 6071		NO										
BERTILLE SEYVE 2846	5601-0203 3202		NO	M-VG	UNKWN	-1	1.3	6	6	6	6	PROC	NO
BERTILLE SEYVE 2862	2510-0107 3251		NO	NBRG	UNKWN								NO
BERTILLE SEYVE 3408	3202-0205 6071		NO										
BERTILLE SEYVE 3408	5601-0205 3001		NO	M-VG	UNKWN	+0	1.3	6	6	6	6	PROC	NO
BERTILLE SEYVE 3563	3202-0206 6071		NO										
BERTILLE SEYVE 4825	2011-0254 6071		NO	NBRG									
BERTILLE SEYVE 4825	3202-0207 6071		NO										
BERTILLE SEYVE 4825	3202-0779 6071		NO										
BERTILLE SEYVE 4825	5601-0207 3001		NO	M-NY	UNKWN	+2	1.0	6	6	6	6	PROC	NO
BERTILLE SEYVE 6264	3202-0209 6071		NO										
BERTILLE SEYVE 6264	5601-0208 3001		NO	M-NY	UNKWN	+1	1.0	6	6	6	6	PROC	NO
BERTILLE SEYVE 6283	3202-0210 6071		NO										
BERTILLE SEYVE 6283	5601-0209 3001		NO	M-NY	UNKWN	+1	1.0	6	6	6	6	PROC	NO
BETA	2011-0013 0502		NO	M-NY	UNKWN								
BETA	3202-0017 6071		NO										
BHARAT EARLY	0908-0039 9671	341824	NO	NBRG	NI-NS								
BHARAT EARLY	3202-0558 6071		NO										
BHARAT EARLY	4702-0013 2012	341824	NO	NBRG	NI-NS								YES
BICAN DU CHER	4702-0014 2012	258985	NO	M-VG	NI-NS								YES
BICANE	3202-0559 6071		NO										
BLACK	0948-0002 6071		NO										
BLACK BURGUNDER	5601-0017 8071		NO	DYNG	UNKWN	+1	1.3	6	6	6	6	PROC	NO
BLACK CORINTH	3202-0560 6071		NO										
BLACK EAGLE	3202-0018 6071		NO										
BLACK EAGLE	5601-0009 1301		NO	M-NY	UNKWN	+1	1.5	5	5	6	6	FMKT	NO
BLACK HAMBURG	5601-0010 5671		NO	DYNG	UNKWN	+2	2.3	6	7	8	8	FMKT	NO
BLACK HAMBURG/OWN	3202-0561 6071		NO										
BLACK MONUKKA	4705-0003 4784		NO	NBRG	UNKWN							PROC	NO
BLACK MUSCAT	3202-0562 6071		NO										
BLACK ROSE	3202-0563 6071		NO										
BLACK ROSE (B1V6)	2011-0507 0502		NO	DYNG	IN-NG								
BLACK ROSE (B1V6)	4702-0017 0502		NO	M-VG	NI-NS								YES
BLACK SPANISH (LENOIR)	0908-0001 4071		NO	M-VG	NI-NS			6	4			PROC	
BLANC DE CRIMEE	2011-0508 2012	247541	NO	DYNG	IN-NG								
BLUE BOY (STARK)(COOK BLUE)	3202-0784 2171		NO	M-VG	UNKWN								
BLUE EYE	2011-0014 2510		NO	M-VG									
BLUE EYE	3202-0019 6071		NO										
BLUE EYE	5601-0011 2401		NO	M-VG	UNKWN	+2	1.8	6	4	6	6	FMKT	NO
BLUE LAKE	0905-0002 6071		NO	M-VG	UNKWN	-1	1.5	7	5	6	7	FMKT	NO
BLUE LAKE	0908-0002 0908		NO	M-VG	NI-NS		1.5	6	5			PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	BLUE LAKE	0947-0001	6071		NO										
	BLUE LAKE	0995-0001	6071		NO										
	BLUE LAKE	0999-0001	6071		NO										
	BLUE LAKE	1003-0005	2411		NO	DEAD	UNKWN								
	BLUE LAKE	2011-0015	0908		NO	M-VG									
	BLUE STAR	3202-0020	6071		NO										
	BLUE STAR (USDA 4606-48)	2011-0016	2011		NO	M-VG									
	BLUESTAR	5601-0012	2011		NO	M-VG	UNKWN	-2	2.0	6	5	6	6	FMKT	NO
	BOKAY	2011-0017	2510		NO	M-VG									
	BOLGAR	3502-0077	2012		NO	M-VG	NI-NS	+0	1.5	9	9	8		FMKT	NO
	BOLGAR (NI1V1)	4702-0018	0502		NO	M-VG	NI-NS								YES
	BOLGNINO	2042-2005	2012	319202	NO		IN-NG								
	BOLGNINO	3202-0564	6071		NO										
	BOUNTIFUL	0905-0002	6071		NO	M-VG	UNKWN	+3	1.5	7	8	8	7	FMKT	NO
	BOUNTIFUL	1003-0079	1053		NO	M-VG	UNKWN								
	BOUNTIFUL	1053-0002	2411		NO	M-VG	UNKWN								
	BRIGHTON	3202-0021	6071		NO										
	BRIGHTON	5601-0013	5671		NO	M-VG	UNKWN	-3	1.3	6	7	5	6	FMKT	NO
	BRILLIANT	0442-0007	3751		NO	M-VG	UNKWN								
	BRILLIANT	3202-0022	6071		NO										
	BROCTON	3202-0023	6071		NO										
	BROCTON	5601-0014	3202		NO	M-VG	UNKWN	+1	1.5	6	7	5	6	FMKT	NO
	BRONX SEEDLESS	2011-0019	4671		NO	M-NY									
	BRONX SEEDLESS	3202-0024	6071		NO										
	BRONX SEEDLESS	5601-0015	3202		NO	OLD	UNKWN	-1	1.5	5	6	4	5	FMKT	NO
	BROWNIE	1053-0003	1001		NO	M-VG	UNKWN								
	BRYANT	3202-0025	6071		NO										
	BSN 1	3502-0039	1443		NO	M-VG	NI-NS	+1	1.8	7	7	6		PROC	NO
	BSN 1 X SEYVE VILLARD 12-327	3502-0040	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	NO
	BUFFALO	0908-0113	3202		NO										
	BUFFALO	1301-0001	2051		NO	NBRG									NO
	BUFFALO	2011-0020	3202		NO	M-NY									
	BUFFALO	2510-0053	3258		NO	M-VG	UNKWN	-3		7	9			FMKT	NO
	BUFFALO	3202-0026	6071		NO										
	BUFFALO	4705-0004	4702		NO	M-VG	UNKWN				8			FMKT	NO
	BUFFALO	5601-0016	3202		NO	M-VG	UNKWN	-3	1.8	6	7	6	6	FMKT	NO
	BURDIN 4503	2011-0256	2012	215415	NO	NBRG	IN-NG								
	BURDIN 4503	3202-0211	6071		NO										
	BURDIN 4650	3202-0212	6071		NO										
	BURDIN 4672	3202-0213	6071		NO										
	BURDIN 5201	3202-0274	6071		NO										
	BURDIN 5620	3202-0215	6071		NO										
	BURDIN 5957	3202-0216	6071		NO										
	BURDIN 6055	3202-0217	6071		NO										
	BURDIN 7061	3202-0218	6071		NO										
	BURDIN 7061	5601-0210	5671		NO	M-NY	UNKWN	+1	1.8	6	6	6	6	PROC	NO
	BURDIN 7360	3202-0219	6071		NO										
	BURDIN 7380	3202-0220	6071		NO										
	BURDIN 7575	3202-0221	6071		NO										
	BURDIN 7705 (FLORENTAL)	2042-2009	3803		NO		UNKWN								
	BURDIN 8753	3202-0223	6071		NO										
	BURGAW	1053-0004	3371		NO	M-VG	UNKWN								
	C 05-35	3502-0095	5671		YES	M-VG	NI-NS							RTST	NO
	C 3309	4705-0005	5671		YES	NBRG	UNKWN							PROC	NO
	C 40	3502-0113	5671		YES	M-VG	NI-NS							RTST	NO

C 66-06 M (V. CINEREA)	2011-1114 2571		YES										
C 66-09 M (V. CINEREA) BARRETT	2011-1120 1371		YES										
C 66-14 F (V. CINEREA) BARRETT	2011-1121 1371		YES										
C 66-27 F (V. CINEREA) BARRETT	2011-1122 1371		YES										
C 66-28 F (V. CINEREA) BARRETT	2011-1123 1371		YES										
C 66-49 M (V. CINEREA) BARRETT	2011-1124 1371		YES										
C 66-55 M (V. CINEREA) BARRETT	2011-1131 1371		YES										
C 66-56 M (V. CINEREA) BARRETT	2011-1125 1371		YES										
C 66-58 F (V. CINEREA) BARRETT	2011-1126 1371		YES										
C 66-59 M (V. CINEREA) BARRETT	2011-1127 1371		YES										
C 66-74 F (V. CINEREA) BARRETT	2011-1128 1371		YES										
C 66-76 F (V. CINEREA) BARRETT	2011-1129 1371		YES										
C 66-77 F (V. CINEREA) BARRETT	2011-1130 1371		YES										
C.G. 183 (V. AGRENTIN)	3202-0581 6071		NO										
C.G. 4320 (V.ARGENTIN)	3202-0583 6071		NO										
C.G. 1481 (V. ARGENTIN)	3202-0582 6071		NO										
CA E 5-096	1003-0041 0502		NO	DEAD UNKWN									
CA E 5-110	1003-0043 0502		NO	M-NY UNKWN									
CA E 5-124	1003-0042 0502		NO	DEAD UNKWN									
CA E 5-133	1003-0044 5022		NO	DEAD									
CABERNET	3202-0567 6071		NO										
CABERNET FRANC (C7V15-16)	2011-0509 0502		NO	NBRG IN-NG									
CABERNET FRANC (FVC7V15-1972)	4702-0019 0502		NO	M-VG NI-NS									YES
CABERNET FRANC (FVC7V15-1973)	4702-0020 0502		NO	M-VG NI-NS									YES
CABERNET SAUVIGNON	3202-0565 6071		NO										
CABERNET SAUVIGNON	3502-0062 0502		NO	M-VG NI-NS	+2	1.5	7	8	5		PROC	NO	
CABERNET SAUVIGNON	4702-0023 2012	258987	NO	M-VG NI-NS									YES
CABERNET SAUVIGNON (C7V1-4)	4702-0022 0502		NO	M-VG NI-NS									YES
CABERNET SAUVIGNON (C7V5)	2011-0510 0502		NO	M-VG IN-NG									
CABERNET SAUVIGNON (WAK3V15)	4702-0021 0502		NO	M-VG NI-NS									YES
CABERNET 1563	3202-0566 6071		NO										
CACHE 2 M (V. CINEREA)	2011-1132 6071		NO										
CACHE 8 F (V. RUBRA)	2011-1143 6071		NO										
CACO	2011-0021 0502		NO	M-NY NI-NS									
CACO	3202-0772 6071		NO										
CADILBAN DORE GALIBERT 261-13	3202-0254 6071		NO										
CALZIN (D6V12)	4702-0025 0502		NO	M-VG NI-NS									YES
CAMPBELL	3202-0027 6071		NO										
CANADA MUSCAT	2011-0022 3202		NO	M-VG									
CANADA MUSCAT	2510-0059 3251		NO	NBRG UNKWN							PROC	NO	
CANADA MUSCAT	3202-0028 6071		NO										
CANADA MUSCAT	5601-0018 3202		NO	M-VG UNKWN	+1	1.8	5	6	6	6	PROC	NO	
CANADICE	2510-0162 3271		NO	M-VG UNKWN	-4			8			FMKT	NO	
CANADICE	4705-0006 3251		NO	NBRG UNKWN							PROC	NO	
CANADICE NY45625	3202-0785 3202		NO	M-VG IN-NG									
CANANDAIQUA	3202-0029 6071		NO										
CANNER (B13V1)	4702-0026 0502		NO	M-VG NI-NS									YES
CAPE FEAR	1053-0005 3371		NO	M-VG UNKWN									
CAPTAIN	0442-0008 2510		NO	NBRG UNKWN									
CAPTIVATOR	0442-0009 0471		NO	NBRG UNKWN									
CAPTIVATOR	2011-0023 4301		NO	M-VG									
CAPTIVATOR	2510-0071 3258		NO	NBRG UNKWN							FMKT	NO	
CAPTIVATOR	3202-0030 6071		NO										
CAPTIVATOR	4641-0004 2071		NO										
CARDINAL	4702-0027 0502		NO	M-VG NI-NS							FMKT	YES	
CARDINAL 3309	3202-0569 6071		NO										
CARDINAL/OWN B 4 V 14	3202-0567 6071		NO										
CARIGNANE	2011-0511 0502		NO	M-NY NI-NS									
CARLOS	0905-0003 6071		NO	M-VG UNKWN	+3	2.3	8	8	7	7	PROC	YES	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	CARLOS	0908-0070	3371		NO	M-DS	UNKWN		1.8	7	6			PROC	
	CARLOS	0946-0002	6071		NO										
	CARLOS	0999-0004	6071		NO										
	CARLOS	1003-0074	3301		NO	M-VG	UNKWN								
	CARLOS	1053-0006	3301		NO	M-VG	NI-SY								
	CARMAN	0442-0010	4305		NO	M-VG	UNKWN								
	CARMEN	3202-0031	6071		NO										
	CAROLINA BLACKROSE	0908-0067	3371		NO	NBRG	NI-NS							FMKT	
	CAROLINA BLACKROSE	1003-0040	3341		NO	DYNG	UNKWN								
	CAROLINA BLACKROSE	3202-0033	6071		NO										
	CARROLL	2042-2002	2001		NO		UNKWN								YES
	CASCADE	2510-0050	3258		NO	M-VG	UNKWN	-4						PROC	NO
	CASCADE	4705-0007	4702		NO	M-VG	UNKWN				8			PROC	NO
	CASCADE (I6V10)	4702-0028	0502		NO	M-VG	NI-NS								YES
	CASCADE (SEIBEL 13053)	1601-0011	3543		NO	NBRG	UNKWN								
	CASCADE (SEIBEL 13053)	2011-0279	6071		NO	M-NY									
	CASCADE (SEIBEL 13053)	3202-0369	6071		NO										
	CASCADE (SEIBEL 13053)	4702-0208	0502		NO	M-VG	NI-NS								YES
	CASCADE (SEIBEL 13053)	5601-0265	6271		NO	M-VG	UNKWN	-3	1.0	6	6	5	5	PROC	NO
	CASTEL 18815	3202-0453	6071		NO										
	CASTEL 18815	3502-0104	5671		NO	M-VG	NI-NS							RTST	NO
	CASTEL 19637	2510-0076	3251		NO	NBRG	UNKWN							PROC	NO
	CASTEL 19637	3202-0224	6071		NO										
	CASTEL 19637	4705-0008	4796		NO	NBRG	UNKWN							PROC	NO
	CASTEL 19637	5601-0211	3202		NO	M-VG	UNKWN	-3	.8	6	6	6	6	PROC	NO
	CATAWBA	1003-0017	2051		NO	NBRG	UNKWN								
	CATAWBA	1301-0002	2051		NO	NBRG									NO
	CATAWBA	2011-0024	4671		NO	OLD									
	CATAWBA	2510-0004	3671		NO	M-VG	UNKWN	+2		8	8	7		PROC	NO
	CATAWBA	3202-0034	6071		NO										
	CATAWBA	3502-0027	3803		NO	M-VG	NI-NS	+1	1.5	7	9	5		PROC	NO
	CATAWBA	5601-0019	5671		NO	M-VG	UNKWN	+2	1.5	6	6	6	6	PROC	NO
	CATAWBA (E3V1)	4702-0030	0502		NO	M-VG	NI-NS								YES
	CAUS	4702-0031	2012	264131	NO	M-VG	NI-NS								YES
	CAUS X PEARL OF CSABA	4702-0032	2012	264132	NO	M-VG	NI-NS								YES
	CAUS X PERLE DE CSABA	3202-0570	6071		NO										
	CAYUGA WHITE	1301-0017	6071		NO										
	CAYUGA WHITE	2011-0034	3202		NO	M-NY									
	CAYUGA WHITE	2510-0060	3251		NO	NBRG	UNKWN							PROC	NO
	CAYUGA WHITE	4705-0009	4796		NO	NBRG	UNKWN							PROC	NO
	CAYUGA WHITE (GW3)	3202-0032	6071		NO										
	CENTURY	5601-0021	4601		NO	M-NY	UNKWN	+2	1.5	6	8	8	7	FMKT	NO
	CENTURY 1 VPI 32	3202-0035	6071		NO										
	CEREZA	2042-2007	2012	319200	NO		IN-NG								
	CG 183	1003-0035	2011	337133	NO	NBRG	UNKWN								
	CG 1481	1003-0036	2011	337135	NO	NBRG	UNKWN								
	CG 4320	4702-0034	2012	337136	NO	NBRG	NI-NS								YES
	CHALIAN DE DROME	3202-0571	6071		NO										
	CHALIAN DE DROME	4702-0035	2012	258992	NO	M-VG	NI-NS								YES
	CHAMBEAUDIERE 442	3202-0225	6071		NO										
	CHAMBEAUDIERE 1337	3202-0227	6071		NO										
	CHAMBEAUDIERE 1391	3202-0226	6071		NO										
	CHAMBOUR	1301-0024	6071		NO										
	CHAMBOURCIN JOANNES SEYVE 26-205	3202-0265	6071		NO										
	CHAMPAGNE	3202-0036	6071		NO										

CHAMPAGNE	4641-0005	4671		NO									
CHAMPANEL	0442-0011	4371		NO	M-VG	UNKWN							
CHAMPANEL	0908-0114	4371		NO									
CHAMPANEL	2011-0033	0502		NO	M-VG	NI-NS							
CHAMPION	2510-0012	3258		NO	M-VG	UNKWN	-3		4	4	3		FMKT	NO
CHAMPION 4 X	2011-0025	2011		NO	M-VG									
CHAMPUDRE	5601-0022	6271		NO	DYNG	UNKWN	+1	1.0	5	6	6	6	PROC	NO
CHANCELLOR	2510-0052	3258		NO	M-VG	UNKWN	-1			9			PROC	NO
CHANCELLOR (SEIBEL 7053)	1003-0059	2051		NO	NBRG	UNKWN								
CHANCELLOR (SEIBEL 7053)	3202-0338	6071		NO										
CHANCELLOR (SEIBEL 7053)	5601-0254	6271		NO	M-VG	UNKWN	-1	1.3	6	7	6	6	PROC	NO
CHANCELLORE X RIESLING	4702-0206	0502		NO	NBRG	NI-NS								YES
CHAOUCH	2011-0512	1301		NO	M-NY	UNKWN								
CHAOUCH VON DEGERMENKOY	3502-0070	2012		NO	M-VG	NI-NS	-1	2.0	8	8	7		FMKT	NO
CHARDONNAY	3202-0572	6071		NO										
CHARDONNAY	3502-0065	0502		NO	M-VG	NI-NS	-1	1.8	7	9	5		SEED	NO
CHARDONNAY (2-6)	4702-0039	0502		NO	M-VG	NI-NS								YES
CHARDONNAY G 9 V 7	3202-0574	6071		NO										
CHARDONNAY 3309	3202-0573	6071		NO										
CHASSELAS DORE (C11V1-2)	4702-0040	0502		NO	M-VG	NI-NS								YES
CHASSELAS DORE FV E 2 V 8	3202-0576	6071		NO										
CHASSELAS DORE 3309	3202-0575	6071		NO										
CHASSELAS HS	1003-0033	2011	306340	NO	NBRG	UNKWN								
CHASSELAS HS 14-33 FDL ROUX	4702-0041	2012	306340	NO	NBRG	NI-NS								YES
CHASSELAS HS 14-33-14 FD LROUX	3202-0578	6071		NO										
CHASSELAS ROSE	3202-0577	6071		NO										
CHELOIS	1301-0020	6071		NO										
CHELOIS	2510-0043	3258		NO	M-VG	UNKWN	-1		7	8			PROC	NO
CHELOIS (SEIBEL 10878)	1003-0057	2051		NO	NBRG	UNKWN								
CHELOIS (SEIBEL 10878)	1601-0005	3543		NO	NBRG	UNKWN								
CHELOIS (SEIBEL 10878)	2011-0277	3202		NO	M-DS									
CHELOIS (SEIBEL 10878)	3202-0362	6071		NO										
CHELOIS (SEIBEL 10878)	3502-0017	2041		NO	M-VG	NI-NS	-1	1.8	7	8	5		PROC	YES
CHELOIS (SEIBEL 10878)	5601-0262	6271		NO	M-NY	UNKWN	-2	1.3	7	7	6	6	PROC	NO
CHELOIS (TR 3-20)	4702-0042	0502		NO	M-VG	NI-NS								YES
CHENIN BLANC	0908-0115	0502		NO										
CHENIN BLANC (C4V1-16C)	4702-0044	0502		NO	M-VG	NI-NS								YES
CHENIN BLANC (F6V13)	2011-0513	0502		NO	NBRG	IN-NG								
CHENIN BLANC (F6V13)	4702-0043	0502		NO	M-VG	NI-NS								YES
CHENIN BLANC 3309	3202-0579	6071		NO										
CHENIN BLANC/OWN	3202-0580	6071		NO										
CHIEF	0905-0004	6071		NO	M-VG	UNKWN	+4	1.8	6	6	7	7	FMKT	NO
CHIEF	0908-0071	2471		NO	M-VG	NI-NS		1.8	7	6			PROC	
CHIEF	1003-0078	1053		NO	M-VG	UNKWN								
CHIRADZOULI WEISSI	1003-0024	2011	247659	NO	DEAD	UNKWN								
CHOWAN	0905-0030	6071		NO	NBRG	UNKWN							PROC	NO
CHOWAN	0908-0072	3371		NO	OLD	UNKWN		2.0	5	7			FMKT	
CHOWAN	0947-0004	6071		NO										
CHOWAN	1053-0007	3301		NO	M-VG	UNKWN								
CHRISTMAS B	3202-0037	6071		NO										
CINSAUT	2011-0514	2012	259003	NO	NBRG	IN-NG								
CLAIRETTE DE LIMOU	4702-0046	2012	259004	NO	M-VG	NI-NS								YES
CLAIZETTE DE LIMOU	3202-0584	6071		NO										
CLEVNER MARIAFELD	3202-0585	6071		NO										
CLEVNER MARIAFELD	4702-0047	2012	312435	NO	M-VG	NI-NS								YES
CLINTON	2011-0026	2071		NO	M-NY									
CLINTON	3202-0038	6071		NO										
CLINTON	3502-0094	5671		NO	M-VG	NI-NS							RTST	NO
CLOETA	0442-0012	0502		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	CLOETA	2510-0025	4341		NO	M-VG	UNKWN	-1		5	4	4		FMKT	NO
	COLOBEL	1301-0026	6071		NO										
	COLOBEL	2510-0044	3258		NO	M-VG	UNKWN	+0						PROC	NO
	COLOBEL (SEIBEL 8357)	3202-0346	6071		NO										
	COLOBEL (SEIBEL 8357)	3502-0016	2041		NO	M-NY	NI-NS	+2	1.8	7	7	5		PROC	YES
	COLOBEL (SEIBEL 8357)	5601-0256	6271		NO	M-NY	UNKWN	+2	1.3	6	6	6	6	PROC	NO
	CONCORD	0908-0046	2171		NO	NBRG	NI-NS							PROC	
	CONCORD	1003-0018	2051		NO	NBRG	UNKWN								
	CONCORD	1301-0003	2051		NO	NBRG									NO
	CONCORD	2011-0027	4671		NO	M-VG									
	CONCORD	2510-0013	3258		NO	M-VG	UNKWN	+0		8	6	6		PROC	NO
	CONCORD	3202-0039	6071		NO										
	CONCORD	3502-0025	3803		NO	M-VG	NI-NS	+0	1.8	7	9	5		PROC	NO
	CONCORD	5601-0023	5671		NO	M-VG	UNKWN	+0	1.5	6	6	6	7	PROC	NO
	CONCORD (R53V18)	4702-0051	4702		NO	M-VG	NI-NS							PROC	YES
	CONCORD (R54V18)	4702-0049	4702		NO	M-VG	NI-NS							PROC	YES
	CONCORD (R55V18)	4702-0048	4702		NO	M-VG	NI-NS							PROC	YES
	CONCORD (R56V18)	4702-0050	4702		NO	M-VG	NI-NS							PROC	YES
	CONCORD DOWNER 4 X	3202-0538	6071		NO										
	CONCORD E 3 V 3	2011-0032	0502		NO	M-NY	IN-NG								
	CONCORD INDEXED (R53V18)	3202-0195	6071		NO										
	CONCORD ORIGINAL	3202-0539	6071		NO										
	CONCORD SEEDLESS	2011-0031	4171		NO	M-NY									
	CONCORD SEEDLESS	2510-0063	3258		NO	NBRG	UNKWN							FMKT	NO
	CONCORD SEEDLESS	3202-0040	6071		NO										
	CONCORD SEEDLESS	4641-0006	3271		NO										
	CONCORD SEEDLESS	5601-0024	3202		NO	M-VG	UNKWN	+0	1.0	6	6	6	6	PROC	NO
	CONCORD SEEDLESS FREEBORN	3202-0041	6071		NO										
	CONCORD 4 X	2011-0028	3271		NO	M-VG									
	CONCORD 4 X	2011-0029	3271		NO	M-VG									
	CONCORD 4 X	2011-0030	3271		NO	M-VG									
	CONSTANTIA (R. METALLICA) (A2V11)	2011-0753	0502	009607	NO		IN-NG								YES
	COOK	1601-0015	6071		NO	M-VG	UNKWN	-1		6	5	7	5	FMKT	YES
	COOK	5601-0025	2101		NO	M-VG	UNKWN	-1	1.8	6	6	6	6	PROC	NO
	CORBU BX C1 2510 320/766	3202-0786	6201		NO	NBRG	IN-NG								
	COTTAGE	2510-0014	3258		NO	M-VG	UNKWN	-2		5	5	4		FMKT	NO
	COUDERC NOIR (C 71-20)	2011-0258	2012	279507	NO	M-VG	IN-NG								
	COUDERC NOIR (C 71-20)	3202-0233	6071		NO										
	COUDERC 0002	3202-0228	6071		NO										
	COUDERC 0003	3202-0229	6071		NO										
	COUDERC 0004 X HIMROD	3502-0024	0401		NO	NBRG	NI-NS	-3	1.5	8	9	5		FMKT	NO
	COUDERC 0013	3202-0230	6071		NO										
	COUDERC 0017	3202-0231	6071		NO										
	COUDERC 0022	3202-0232	6071		NO										
	COUDERC 0028-112 (TRUE)	3202-0234	6071		NO										
	COUDERC 0132-011	3202-0235	6071		NO										
	COUDERC 0157-01)	3202-0454	6071		NO										
	COUDERC 0161-049	3502-0122	5671		NO	M-VG	NI-NS							RTST	
	COUDERC 0272-060	3202-0236	6071		NO										
	COUDERC 0299-035 (C 19)	5601-0212	5671		NO	OLD	UNKWN	+0	1.0	5	6	6	6	PROC	NO
	COUDERC 1202 (A7V13)	2011-0781	0502		NO		IN-NG								
	COUDERC 1613	3202-0455	6071		NO										
	COUDERC 1613 (A9V18)	2011-0778	0502		NO		IN-NG								
	COUDERC 1616	3202-0456	6071		NO										
	COUDERC 1616	4641-0007	2011		NO										

COUDERC 1616 (V. SOL. X RIP.)	3502-0106	5671	000135	NO	M-VG	NI-NS							RTST	NO
COUDERC 1616 E	2011-0776	2071		NO		UNKWN								
COUDERC 1616 E	3202-0457	6071		NO										
COUDERC 3306	3202-0458	6071		NO										
COUDERC 3306 (V. RIP. X RUP.)	3502-0114	5671		NO	M-VG	NI-NS							RTST	NO
COUDERC 3309	2510-0074	3258		NO	NBRG	UNKWN							RTST	NO
COUDERC 3309	3202-0459	6071		NO										
COUDERC 3309	4641-0008	2011		NO										
COUDERC 3309 (A3V19)	2011-0782	0502		NO		IN-NG								
COUDERC 3309 (V. RIP. X RUP.)	3502-0109	5671		NO	M-VG	NI-NS							RTST	NO
COUDERC 4453 (V. RIP. X RUP.)	3502-0111	5671		NO	M-VG	NI-NS							RTST	NO
COUPER C 7120	1601-0008	1603		NO	NBRG	UNKWN								
COWART	0905-0005	6071		NO	M-VG	UNKWN	+3	2.3	8	7	6	7	FMKT	NO
COWART	0908-0073	1071		NO	M-VG	NI-NS		2.3	7	7			FMKT	
COWART	0947-0005	6071		NO										
COWART	0995-0005	6071		NO										
COWART	0999-0005	6071		NO										
COWART	1003-0070	1003		NO	M-VG	UNKWN								
COWART	1053-0008	1001		NO	M-VG	UNKWN								
CREEK	0905-0006	6071		NO	M-NY	UNKWN	+6	1.8	5	4	3	8	FMKT	NO
CREEK	0908-0074	1071		NO	M-VG	NI-NS		1.5	6	5			PROC	
CREEK	1003-0068	1003		NO	M-VG	UNKWN								
CREEK	1053-0009	1001		NO	M-VG	UNKWN								
CRESWELL	1053-0010	3371		NO	M-VG	UNKWN								
CREVELING	3202-0042	6071		NO										
CRIOLLA SANJUANINA	2042-2006	2012	319199	NO		IN-NG								
CROTON	3202-0043	6071		NO										
CSABA	4705-0010	4702		NO	M-VG	UNKWN				6			FMKT	NO
CYNTHIANA	3202-0045	6071		NO										
C5-50 (1521 X SV 12-375)	0908-0026	0908		NO	M-VG	NI-NS		1.5	4	4				
D 4-084 (W716 XBUFFALO) LIBERTY	0908-0015	0908		NO	M-VG	NI-NS		1.8	7	7			FMKT	
D 5-157 (BLUE LAKE X CONCORD)	0908-0016	0908		NO	M-VG	NI-NS		1.5	5	6			PROC	
DALLAS	1053-0011	0171		NO	M-VG	UNKWN								
DAMOTH 1 (RED CONCORD)	3202-0046	6071		NO										
DATTIER DE ST VALLIER (S.V. 20-365)	3202-0429	6071		NO										
DB 40 1-102 (S 7053 X RIESLNG 239)	3202-0540	6071		NO										
DE CHAUNAC	2510-0048	3258		NO	M-VG		+1			9			PROC	NO
DE CHAUNAC (SEIBEL 9549)	1003-0058	2051		NO	NBRG	UNKWN								
DE CHAUNAC (SEIBEL 9549)	1601-0007	3543		NO	NBRG	UNKWN								
DE CHAUNAC (SEIBEL 9549)	2011-0276	3202		NO	M-VG									
DE CHAUNAC (SEIBEL 9549)	3202-0356	6071		NO										
DE CHAUNAC (SEIBEL 9549)	3502-0019	2041		NO	M-VG	NI-NS	+0	1.8	7	8	5		PROC	YES
DE CHAUNAC (SEIBEL 9549)	4705-0011	4702		NO	M-VG	UNKWN				7			PROC	NO
DE CHAUNAC (SEIBEL 9549)	5601-0259	6271		NO	M-VG	UNKWN	-2	1.3	7	7	6	6	PROC	NO
DEARING	0905-0007	6071		NO	M-VG	UNKWN	+5	1.8	7	7	7	7	FMKT	NO
DEARING	0908-0076	3371		NO	M-VG	NI-NS		1.8	7	6			PROC	
DEARING	1053-0012	2411		NO	M-VG	UNKWN								
DECHAUNAC	1301-0025	6071		NO										
DELAGO	3202-0773	6071		NO										
DELAWARE	0908-0003	3071		NO	M-NY	NI-NS			7	7			PROC	
DELAWARE	2011-0041	4671		NO	M-NY									
DELAWARE	2510-0072	3258		NO	NBRG	UNKWN							PROC	NO
DELAWARE	3202-0047	6071		NO										
DELAWARE	5601-0026	5671		NO	M-VG	UNKWN	-2	1.0	7	8	6	6	PROC	NO
DELAWARE (B2LR6V15)	4702-0053	4702		NO	M-VG	NI-NS								YES
DELICATESSEN	3202-0048	6071		NO										
DELIGHT	4705-0012	4702		NO	NBRG	UNKWN							PROC	NO
DELIGHT (B3V15)	4702-0054	0502		NO	M-VG	NI-NS								YES
DELIGHT/OWN	3202-0586	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	DEMASANES 225 (V. RIP. X RUP.)	3502-0099	5671		NO	M-VG	NI-NS							RTST	NO
	DIAMANT NOIR P. 087	3202-0587	6071		NO										
	DIAMENTE NERO (IP 87)	2011-0516	2012	271644	NO	M-VG	IN-NG								
	DIAMOND	2510-0002	6071		NO	M-NY	UNKWN	-1		4	4	5		PROC	NO
	DIAMOND	3202-0049	6071		NO										
	DIAMOND	5601-0027	5671		NO	M-VG	UNKWN	-3	1.5	6	6	5	5	PROC	NO
	DIAMOND (E09V03)	2011-0045	0502		NO	M-VG	IN-NG								
	DIAMOND (E09V04)	4702-0055	0502		NO	M-VG	NI-NS								YES
	DIANA	3202-0050	6071		NO										
	DIANA	5601-0028	5671		NO	M-VG	UNKWN	+1	1.3	5	5	6	6	PROC	NO
	DIX	3202-0051	6071		NO										
	DIX (USDA 712-1)	2011-0042	2011		NO	M-VG									
	DIXIE	0905-0008	6071		NO	M-VG	UNKWN	+3	2.0	9	9	7	8	FMKT	NO
	DIXIELAND	0905-0009	6071		NO	M-NY	UNKWN								NO
	DIXIERED	0905-0010	6071		NO	M-VG	UNKWN	+3	2.5	9	7	6	6	FMKT	NO
	DIZMAR	3202-0588	6071		NO										
	DOG RIDGE	0442-0013	4371		NO	M-VG	UNKWN								
	DOG RIDGE	1003-0001	6071		NO	M-VG	UNKWN							RTST	NO
	DOG RIDGE	2011-0754	4301		NO		UNKWN							RTST	
	DOG RIDGE	3502-0092	5671		NO	M-VG	NI-NS							RTST	NO
	DOG RIDGE (V. CHAMPINI)	0908-0027	4371		NO	M-VG	NI-SY							RTST	
	DOMINA 277/76	3202-0787	6371		YES	NBRG	IN-NG								
	DOURION BACO 37-16	3202-0199	6071		NO										
	DOWNING	3202-0052	6071		NO										
	DRX 58-05	0908-0050	3371		NO	NBRG	NI-NS								
	DRX 64-69 (HYBRID)	0908-0075	3341		NO	M-VG	NI-NS		2.0	5	4				
	DULCET	0908-0077	1071		NO	M-NY	UNKWN		1.8	7	7			FMKT	
	DULCET	1003-0067	1003		NO	M-VG	UNKWN								
	DULCET	1053-0013	1001		NO	M-VG	UNKWN								
	DUNKIRK	2011-0043	2011		NO	M-NY									
	DUNKIRK	2510-0032	6071		NO	M-VG	UNKWN	+1		9	8	6		FMKT	NO
	DUNKIRK	3202-0053	6071		NO										
	DUNKIRK	5601-0029	3202		NO	M-VG	UNKWN	-1	1.3	6	6	6	6	PROC	NO
	DUNSTAN DRX 55	3202-0054	6071		NO										
	DUNSTAN D 44 IRRADIATED	2011-0044	2011		NO	M-NY									
	DUNSTAN 002	5601-0030	5671		NO	M-NY	UNKWN	+0	1.8	6	7	6	6	PROC	NO
	DUNSTAN 112	7512-0032	3301		NO	OLD	UNKWN	+0	2.0	8	6	7	7	FMKT	NO
	DUNSTAN 156	7512-0031	3301		NO	OLD	UNKWN	+0	2.0	7	7	7	6	FMKT	NO
	DUNSTAN 210	3202-0055	6071		NO										
	DUNSTAN 211	3202-0056	6071		NO										
	DUNSTAN 230	0908-0048	3371		NO	NBRG	NI-NS							FMKT	
	DUNSTAN 236	0908-0049	3371		NO	NBRG	NI-NS							FMKT	
	DUNSTAN 236	3202-0057	6071		NO										
	DUPLIN	0908-0078	3371		NO	M-VG	NI-NS		2.0	6	6			FMKT	
	DUPLIN	1053-0014	3371		NO	M-VG	UNKWN								
	DUPONT 1 (LGE CONCORD)	3202-0058	6071		NO										
	DUTCHESS	2510-0066	3258		NO	NBRG	UNKWN							PROC	NO
	DUTCHESS	3202-0059	6071		NO										
	DUTCHESS	5601-0033	5671		NO	M-VG	UNKWN	+0	1.0	6	7	7	6	PROC	NO
	DUTCHESS (TR4-2)	4702-0057	0502		NO	M-VG	NI-NS								YES
	DUVAL V. SIMPSONI	0908-0029	0971		NO	M-VG	NI-NS							RTST	
	E 11-040 (NORRIS X CONCORD)	0908-0017	0908		NO	M-NY	NI-SY		2.0	6	8			PROC	
	E 12-059 (FL43-47 X CONCORD)	0908-0018	0908		NO	M-VG	NI-NS		1.5	5	4			PROC	
	E 18-063 (W1521 X AURELIA)	0908-0019	0908		NO	M-VG	NI-NS		1.8	6	7			FMKT	
	EARLY CATAWBA	3202-0060	6071		NO										

EARLY DAISY	3202-0061	6071		NO										
EARLY MUNSON	0442-0037	4306		NO	NBRG	UNKWN								
EARLY MUSCAT (B2V6)	4702-0060	0050		NO	DYNG								PROC	YES
EARLY MUSCAT 3309	3202-0589	6071		NO										
EARLY MUSCAT/OWN	3202-0590	6071		NO										
EATON	3202-0062	6071		NO										
ECLIPSE	3202-0063	6071		NO										
EDELWEISS	4641-0009	2302		NO										
EDEN	1053-0015	1071		NO	M-VG	UNKWN								
EDEN	3202-0064	6071		NO										
EDNA	0442-0014	4371		NO	NBRG	UNKWN								
EIDELWEISS ES 40 MN 78XONT	3202-0788	2302		NO	NBRG	UNKWN								
ELEKI 5-BB (SELECTION KOBER)	3502-0101	5671		NO	M-VG	NI-NS							RTST	NO
ELEVEN POINT	2510-0009	2510		NO	M-VG	UNKWN	+0		9	8	7		FMKT	NO
ELEVEN POINT	3202-0065	6071		NO										
ELIZABETH	4705-0013	3701		NO	NBRG	UNKWN							PROC	NO
ELLEN SCOTT	0442-0015	4341		NO	NBRG	UNKWN								
ELLEN SCOTT	2510-0159	6071		NO	M-NY	UNKWN	-2			8			FMKT	NO
ELLEN SCOTT	3202-0066	6071		NO										
ELLEN SCOTT	3502-0078	3542		NO	M-NY	NI-NS	+0	1.5	7	8	5		PROC	NO
ELLEN SCOTT SPORT	3202-0067	6071		NO										
ELVIRA	2510-0067	3258		NO	NBRG	UNKWN							PROC	NO
ELVIRA	3202-0068	6071		NO										
ELVIRA	5601-0034	5671		NO	M-VG	UNKWN	-2	1.0	5	6	6	6	PROC	NO
EMERALD	7512-0035	5671		NO	OLD	UNKWN	+1	1.0	5	6	6	6	FMKT	NO
EMPIRE STATE	3202-0069	6071		NO										
EONA	3202-0070	6071		NO										
EONA	3502-0098	5671		NO	M-VG	NI-NS							RTST	NO
ERICSON	0442-0016	0502		NO	NBRG	UNKWN								
ERIE	3202-0071	6071		NO										
EUMELAN	3202-0072	6071		NO										
EUMELAN	4705-0014	4702		NO	M-VG	UNKWN				5			PROC	NO
EXCELLENTE	3202-0073	6071		NO										
EXOTIC	0908-0041	0571		NO	NBRG	NI-NS							FMKT	
EXOTIC 25-21-2 412/78	3202-0817	3271		NO	NBRG	UNKWN								
EXOTIC (B1V8)	4702-0061	0502		NO	M-VG	NI-NS								YES
FEHER SZAGOS (C6V15)	4702-0064	0502		NO	M-VG	NI-NS								YES
FEHER SZAGOS (F8V6)	4702-0065	0502		NO	M-VG	NI-NS								YES
FER SERVADOU C1 543 322/76	3202-0790	6201		NO	NBRG	IN-NG								
FERN	2510-0026	4341		NO	M-VG	UNKWN	+0		5	4	5		FMKT	NO
FERNAO PIRES 55-12/OWN	3202-0591	6071		NO										
FESTIVEE	2510-0158	3271		NO	NBRG	UNKWN								NO
FESTIVEE	5601-0101	5671		NO	M-VG	IN-NG	+0	2.3	8	8	8	7	FMKT	NO
FESTIVEE V.53033 ALDENX S9110	3202-0791	5601		NO	M-NY	UNKWN								
FETYASKA	3502-0075	2012		NO	NBRG	NI-NS	-2	1.8	8	7	6		PROC	NO
FETYASKA (L) (FV F1VS)	3202-0592	6071		NO										
FETYASKA ALBA	2011-0519	2012	305427	NO	M-VG	IN-NG								
FETYASKA 1044 (F1G1)	3202-0593	6071		NO										
FIESTA	4702-0067	0511		NO	M-VG	NI-NS								YES
FL A 3-34	2011-0051	0908		YES	M-NY									
FL A 4-23 (FL 499 X W907)	0908-0130	0908		YES	M-VG									
FL A 4-50	2011-0052	0908		YES	M-NY									
FL CONCORD	0908-0004	0971		YES	M-VG	NI-NS			5	3			RTST	
FL 043-47 (V. SMALLIANA OP)	2011-0050	0908		YES	M-NY									
FL 043-47 (V. SMALLIANA)	0908-0033	0971		YES	M-VG	NI-NS			3	3				
FL 399 (V. SMALLIANA)	0908-0034	0971		YES	M-VG	NI-NS			4	3				
FL 449 (SMALLIANA X LINCECOMII)	2011-0053	0908		YES	M-NY									
FL 499 (V. SMALLIANA	0908-0035	0971		YES	M-VG	NI-NS			4	4			RTST	
FLORA (F5V9)	2042-2012	0502		NO		IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	FLORA (F5V9)	4702-0068	0502		NO	M-VG	NI-NS								YES
	FLORA 3309	3202-0595	6071		NO										
	FLORA/OWN	3202-0596	6071		NO										
	FLORENTAL (BURDIN 7705)	3202-0222	6071		NO										
	FLORENTAL (BURDIN 7705)	5601-0036	6271		NO	M-VG	UNKWN	-1	1.3	6	6	6	6	PROC	NO
	FLORENTAL (BURDIN 7705)	5601-0213	5671		NO	M-NY	UNKWN	+1	1.0	5	6	6	6	PROC	NO
	FLOT D'OR SEIBEL 02653	3202-0317	6071		NO										
	FLOYD V. VULPINA	0908-0031	0971		NO	M-VG	NI-NS			3	3				
	FOCH	1301-0018	6071		NO										
	FOCH	2510-0046	3258		NO	M-VG	UNKWN	-4			9			PROC	NO
	FOCH	5601-0214	6271		NO	M-VG	UNKWN	-4	1.0	6	7	6	6	PROC	NO
	FOCH (LR18-7)	4702-0070	0502		NO	M-VG	NI-NS								YES
	FOCH K 188-2	1601-0009	3543		NO	NBRG	UNKWN								
	FOCH K 188-2	2011-0260	6071		NO	M-NY									
	FOCH K 188-2	5601-0037	6271		NO	M-VG	UNKWN	-4	1.0	6	7	6	6	PROC	NO
	FOCH,MARECHAL KUHLMANN 188-2	3202-0271	6071		NO										
	FORT GORDON 2	3202-0074	6071		NO										
	FORTA 282/76	3202-0792	6371		YES	NBRG	IN-NG								
	FOXXY LOTTIE	0908-0116	0110		NO	NBRG	NI-NS								
	FRANKENTHAL	3202-0597	6071		NO										
	FRANKENTHAL NOIR 3309	3202-0598	6071		NO										
	FRANKLIN	2011-0054	4671		NO	M-VG									
	FRANKLIN 4 X	2011-0055	2011		NO	M-VG									
	FRANKOVKA	3202-0594	6071		NO										
	FREDERICA ELEVEN POINT X IONA	3502-0041	1443		NO	M-NY	NI-NS	+0	1.8	7	7	5		PROC	NO
	FREDONIA	1301-0006	3202		NO	NBRG									NO
	FREDONIA	2011-0056	4671		NO	M-VG									
	FREDONIA	2510-0018	3251		NO	M-VG	UNKWN	-2		8	5	8		FMKT	NO
	FREDONIA	3202-0075	6071		NO										
	FREDONIA	5601-0038	3202		NO	M-VG	UNKWN	-3	2.0	7	6	7	5	FMKT	NO
	FREDONIA KRIEGER 4 X	3202-0076	6071		NO										
	FREDONIA LITTLE 'A'	3202-0815	3271		NO	M-VG	UNKWN								
	FREDONIA LITTLE 4 X	3202-0077	6071		NO										
	FREDONIA THOMPSON 4 X	3202-0078	6071		NO										
	FREDONIA 4 X	2011-0057	3271		NO	M-VG									
	FRENCH COLOMBARD	0908-0117	0502		NO										
	FRENCH COLOMBARD	3202-0599	6071		NO										
	FRENCH COLOMBARD (F13V8-7/)	4702-0072	0502		NO	M-VG	NI-NS								YES
	FRENCH COLOMBARD (F13V8-72)	4702-0073	0502		NO	M-VG	NI-NS								YES
	FRESNO 35-033 (GH 4)	3202-0600	6071		NO										
	FRESNO 35-075 (GH 5) (3309)	3202-0601	6071		NO										
	FRESNO 58-022	2011-0500	0511		NO	M-DS	NI-NS								
	FRESNO 60-026	2011-0501	0511		NO	M-DS	NI-NS								
	FRY	0905-0011	6071		NO	M-VG	UNKWN	+3	3.0	9	9	7	3	FMKT	NO
	FRY	0908-0079	1071		NO	M-VG	NI-NS		2.5	8	8			FMKT	
	FRY	0946-0003	6071		NO										
	FRY	0947-0006	6071		NO										
	FRY	0949-0002	6071		NO										
	FRY	0999-0006	6071		NO										
	FRY	1003-0071	1003		NO	M-VG	UNKWN								
	FRY	1053-0016	1001		NO	M-VG	UNKWN								
	FT WORTH (V. RUPESTRIS)	2011-0755	1301		NO		UNKWN								YES
	FURMINT	3202-0602	6071		NO										
	FURMINT (E3V11-73)	4702-0076	0502		NO	M-VG	NI-NS								YES
	F4-016 (B3-90 X EXOTIC)	0908-0020	0908		NO	M-VG	NI-NS		2.0	7	7			FMKT	

GA 03-09-2	1003-0107	1003		YES	M-VG	UNKWN								
GA 04-10-2	1003-0108	1003		YES	M-VG	UNKWN								
GA 09-06-2	1003-0104	1003		YES	M-VG	UNKWN								
GA 09-09-2	1003-0105	1003		YES	M-VG	UNKWN								
GA 09-10-1	1003-0109	1003		YES	M-VG	UNKWN								
GA 10-06-1	1003-0106	1003		YES	M-VG	UNKWN								
GA 12-02-1	1003-0110	1003		YES	M-VG	UNKWN								
GA 14-12	1003-0047	1003		YES	M-VG	UNKWN								
GA 17-02-4	1003-0111	1003		YES	M-VG	UNKWN								
GA 17-05-3	1003-0112	1003		YES	M-VG	UNKWN								
GA 17-18	1003-0048	1003		YES	M-VG	UNKWN								
GA 17-21	1003-0049	1003		YES	M-VG	UNKWN								
GA 18-07-3	1003-0113	1003		YES	M-VG	UNKWN								
GA 19-23	1003-0050	1003		YES	M-VG	UNKWN								
GA 22-17	1003-0051	1003		YES	M-VG	UNKWN								
GA 22-33	1003-0052	1003		YES	M-VG	UNKWN								
GA 22-36	1003-0053	1003		YES	M-VG	UNKWN								
GA 23-45	1003-0103	1003		YES	M-VG	UNKWN								
GA 24-16	1003-0102	1003		YES	M-VG	UNKWN								
GA 24-16 (GA 19-13 X US 19-11)	0908-0080	1071		YES	M-VG	NI-NS		2.5	7	6				
GA 37-06-5	1003-0099	1003		YES	M-VG	UNKWN								
GA 37-40	1003-0101	1003		YES	M-VG	UNKWN								
GA 40-11-4	1003-0100	1003		YES	M-VG	UNKWN								
GAILLARD 2 (OTHELLO-RUP. X NOAH)	3202-0238	6071		NO										
GAILLARD-GIRERD 157	1003-0028	2011	279508	NO	DEAD	UNKWN								
GAILLARD-GIRERD 157	2011-0295	2012	279508	NO	M-NY	IN-NG								
GAILLARD-GIRERD 157	3202-0603	6071		NO										
GAILLARD-GIRERD 157	4702-0077	2012	279508	NO	M-VG	NI-NS								YES
GAILLARD-GIRERD 157	5601-0223	2011	279508	NO	NBRG									
GAILLARD-GIRERD 157 HPD	3202-0495	6071		NO										
GALIBERT 23-835	3202-0793	2071		NO	NBRG	UNKWN								
GALIBERT COULONDRE (GC256-28)	5601-0222	3341		NO	M-NY	UNKWN	+2	2.3	7	7	7	7	FMKT	NO
GALIBERT 114-10	2011-0261	3202		NO	M-VG									
GALIBERT 114-10	3202-0239	6071		NO										
GALIBERT 115-24	3202-0240	6071		NO										
GALIBERT 115-24	5601-0215	1301		NO	OLD	UNKWN	+1	1.0	6	6	6	6	PROC	NO
GALIBERT 120-53	3202-0241	6071		NO										
GALIBERT 122-31	3202-0242	6071		NO										
GALIBERT 127-09	3202-0243	6071		NO										
GALIBERT 127-09	5601-0216	3001		NO	DYNG	UNKWN	+0	1.0	6	6	6	6	PROC	NO
GALIBERT 127-10	3202-0244	6071		NO										
GALIBERT 127-10	5601-0217	3001		NO	DYNG	UNKWN	+1	.8	6	6	6	6	PROC	NO
GALIBERT 127-34	3202-0245	6071		NO										
GALIBERT 128-06	3202-0246	6071		NO										
GALIBERT 128-06	5601-0021	3001		NO	DYNG	UNKWN	+1	1.0	6	6	6	6	PROC	NO
GALIBERT 128-08	3202-0247	6071		NO										
GALIBERT 128-08	5601-0219	3001		NO	DYNG	UNKWN	+1	.8	6	6	6	6	PROC	NO
GALIBERT 128-11	3202-0248	6071		NO										
GALIBERT 128-11	5601-0220	3001		NO	M-NY	UNKWN	+2	1.0	6	6	6	6	PROC	NO
GALIBERT 129-01	3202-0249	6071		NO										
GALIBERT 133-06 CADAMON 1	3202-0250	6071		NO										
GALIBERT 261-13	3202-0447	6071		NO										
GALIBERT 261-13 CADILLON DORE	5601-0221	3001		NO	DYNG	UNKWN	+1	1.3	6	6	6	6	PROC	NO
GAMAY	5601-0039	6271		NO	M-NY	UNKWN	+1	1.5	6	6	6	6	PROC	NO
GAMAY (FV F7V6)	3202-0606	6071		NO										
GAMAY (F7V5)	4702-0078	0502		NO	M-VG	NI-NS								YES
GAMAY BEAUJOLAIS	3202-0604	6071		NO										
GAMAY BEAUJOLAIS	3202-0605	6071		NO										
GAMAY BEAUJOLAIS (H7V15)	4702-0081	0502		NO	M-VG	NI-NS								YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	GAMAY DE BOUZE	3202-0607	6071		NO										
	GAMAY DE CAUDOZ	2011-0522	2012	312212	NO	NBRG	IN-NG								
	GAMAY DE CAUDOZ	4702-0082	2012	312212	NO	M-VG	NI-NS								YES
	GAMZA	2011-0523	2012	303627	NO	M-VG	IN-NG								
	GAMZA	3502-0072	2012		NO	M-VG	NI-NS	-1	2.0	8	8	8		FMKT	NO
	GAMZA (I3V3)	4702-0083	0502		NO	M-VG	NI-NS								YES
	GANZIN A 10 V 1 (V. RUPESTRIS)	2011-0756	0502		NO		IN-NG							RTST	
	GANZIN 1 (ARAMON X RUPESTRIS)	2011-0750	6071		NO									RTST	
	GANZIN 9 (ARAMON X RUPESTRIS)	2011-0751	2012	271659	NO		IN-NG							RTST	
	GARONNET (SEYVE VILLARD 18-283)	3502-0011	2041		NO	M-VG	NI-NS	+1	1.8	7	8	5		PROC	YES
	GARTLAND 2	5601-0040	6271		NO	M-NY	UNKWN	+0	1.3	6	6	6	6	PROC	NO
	GASCONADE E 8 V 3	2011-0060	0502		NO	M-VG	IN-NG								
	GEANT DE PALESTINE	3202-0608	6071		NO										
	GEISENHEIM 1	3202-0460	6071		NO										
	GEISENHEIM 26	3202-0461	6071		NO										
	GENEVA RED 2	2011-0061	3202		YES	M-NY									
	GENEVA RED 3	2510-0103	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA RED 6	2011-0062	3202		YES	M-NY									
	GENEVA RED 7	2510-0104	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA RED 8	2042-2021	3202		YES		NI-SY								
	GENEVA RED 8	2510-0105	3251		YES	NBRG	UNKWN								NO
	GENEVA WHITE 2	2011-0063	3202		YES	M-NY									
	GENEVA WHITE 2	2510-0096	3251		YES	NBRG	UNKWN								NO
	GENEVA WHITE 3	3502-0088	3202		YES	M-VG	NI-NS	+0	1.5	8	8	7		PROC	NO
	GENEVA WHITE 4	2011-0064	3202		YES	M-VG									
	GENEVA WHITE 4	2510-0097	3251		YES	NBRG	UNKWN								NO
	GENEVA WHITE 5	2011-0065	3202		YES	M-VG									
	GENEVA WHITE 5	2510-0098	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA WHITE 5	3502-0089	3202		YES	NBRG	NI-NS	+0	1.5	7	7	6		PROC	NO
	GENEVA WHITE 7	1601-0045	3202		YES	NBRG	UNKWN								
	GENEVA WHITE 7	2510-0099	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA WHITE 8	2011-0066	3202		YES	M-VG									
	GENEVA WHITE 8	2510-0100	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA WHITE 8	3502-0090	3202		YES	NBRG	NI-NS	+0	1.5	7	7	6		PROC	NO
	GENEVA WHITE 9	2042-2022	3202		YES		NI-NS								
	GENEVA WHITE 9	2510-0101	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA WHITE 10	2510-0102	3251		YES	NBRG	UNKWN							PROC	NO
	GENEVA WHITE 10	3502-0091	3202		YES	M-VG	NI-NS	+0		7	7	6		PROC	NO
	GEWURTZTRAMINER (FV F7V16)	3202-0610	6071		NO										
	GEWURZTRAMINER	2011-0524	2012	279500	NO	NBRG	IN-NG								
	GEWURZTRAMINER	3202-0611	6071		NO										
	GEWURZTRAMINER	3502-0061	0502		NO	M-VG	NI-NS	-1	1.5	7	8	5		PROC	NO
	GEWURZTRAMINER	4702-0084	0502		NO	M-VG	NI-NS								YES
	GEWURZTRAMINER	4702-0085	2012	279500	NO	M-VG	NI-NS								YES
	GEWURZTRAMINER	4705-0015	4784		NO	NBRG	UNKWN							PROC	NO
	GEWURZTRAMINER	5601-0041	8071		NO	DYNG	UNKWN	+0	1.0	5	8	6	6	PROC	NO
	GEWURZTRAMINER (C03V01)	4702-0086	0502		NO	M-VG	NI-NS								YES
	GEWURZTRAMINER (C13V10)	4702-0087	0502		NO	M-VG	NI-NS								YES
	GEWURZTRAMINER/OWN	3202-0609	6071		NO										
	GHULA DARI	3202-0612	6071		NO										
	GIANINA	3502-0034	1443		NO	M-VG	NI-NS	+0	1.8	7	7	5		PROC	NO
	GIBSON 1	3202-0079	6071		NO										
	GLADWIN 113	3202-0080	6071		NO										
	GLENFELD (GREY CONCORD)	3202-0081	6071		NO										
	GLENORA	2510-0160	3271		NO	M-VG	UNKWN	-4			8			FMKT	NO

GLENORA NY35814	3202-0794	3202		NO	M-VG	IN-NG								
GLOIRE DEMONTPELLIER (V. RIPARIA)	2011-0757	6071		NO									RTST	
GLORIA 278/76	3202-0795	6371		YES	NBRG	IN-NG								
GM 17-02	1003-0086	2411		NO	M-VG	UNKWN								
GM 19-11	1003-0087	2411		NO	M-VG	UNKWN								
GOETHE	3202-0774	6071		NO										
GOFF	3202-0082	6071		NO										
GOLD RIESLING	3202-0613	6071		NO										
GOLDEN MUSCAT	2510-0035	6071		NO	M-VG	UNKWN	+2		9	9	6		PROC	NO
GOLDEN MUSCAT	3202-0083	6071		NO										
GOLDEN MUSCAT	4641-0010	3202		NO										
GR 3	4705-0016	3251		YES	NBRG	UNKWN							PROC	NO
GR 3 NY34981 BUFFALOXBACO NOIR	3202-0819	3202		YES	M-VG	IN-NG								
GR 7 NY34971 BUFFALOXBACO NOIR	3202-0820	3202		YES	M-VG	IN-NG								
GRANDE GLABRE (V. RIPARIA)	2011-0758	2012	279897	NO		IN-NG							RTST	
GREAT NORTHERN SEEDLESS	3202-0084	6071		NO										
GREEN HUNGARIAN (D5V7)	4702-0090	0502		NO	M-VG	NI-NS								YES
GREEN MOUNTAIN	3202-0085	6071		NO										
GREEN VELTLINER	4702-0091	0502		NO	M-VG	NI-NS								YES
GRENACHE (C13V13)	2011-0525	0502		NO	NBRG	IN-NG								
GRENACHE (F7V1)	4702-0092	0502		NO	M-VG	NI-NS								YES
GREY RIESLING (F5V16)	2042-2017	0502		NO		IN-NG								
GREY RIESLING (F5V16)	4702-0095	0502		NO	M-VG	NI-NS								YES
GRIEG	3202-0086	6071		NO										
GRIGNOLINO (D6V16)	2042-2013	0502		NO		IN-NG								
GROG MANSENG 325/76	3202-0796	6201		NO	NBRG	IN-NG								
GW 05 NY36125 PINOT BLANEXONTARIO	3202-0821	3202		NO	M-VG	IN-NG								
GW 07 NY33472 SEYVALXSCHUYLER	3202-0822	3202		NO	M-VG	IN-NG								
GW 08 NY44968 PINOT BLANCXAURORE	3202-0823	3202		NO	M-VG	IN-NG								
GW 09 NY45010 SEYVALXCHARDONNAY	3202-0824	3202		NO	M-NY	IN-NG								
GW 10 NY45198 AUROREXCHARDONNAY	3202-0825	3202		NO	M-NY	IN-NG								
H 13-11 (MARSH X MAGOON)	0908-0081	0908		NO	M-VG	NI-NS		2.0	7	6				
H 15-13 (C5-50 X F8-35)	0908-0110	0908		NO	M-VG	NI-NS	+1		5	7	3	6	FMKT	
HAINES CITY V. SHUTTLEWORTHI	0908-0030	0971		NO	M-VG	NI-NS			4	2				
HANOVER	3202-0087	6071		NO										
HANOVER	5601-0042	3202		NO	OLD	UNKWN	+0	1.5	6	6	6	6	FMKT	NO
HARMONY	3202-0462	6071		NO										
HARMONY (A10V3)	2011-0759	0502		NO		IN-NG							RTST	
HARTFORD	2510-0016	3271		NO	M-VG	UNKWN	-2		5	5	5		FMKT	NO
HEADLIGHT	0442-0017	4901		NO	NBRG	UNKWN								
HEADLIGHT	3202-0088	6071		NO										
HECTOR	3202-0089	6071		NO										
HELENA	3202-0614	6071		NO										
HELENA (F9V5)	4702-0098	0502		NO	M-VG	NI-NS								YES
HENRYETTA	3202-0090	6071		NO										
HERBEMONT	0908-0005	4071		NO	M-VG	NI-NS			6	4			PROC	
HERBEMONT	2042-2001	4042		NO		UNKWN								
HERBERT	2510-0020	3271		NO	M-VG	UNKWN	+0		7	6	7		FMKT	NO
HERBERT	3202-0091	6071		NO										
HERBERT	5601-0043	5671		NO	M-VG	UNKWN	+1	1.8	6	7	7	6	FMKT	NO
HERCULES	3202-0092	6071		NO										
HG 9	2011-0760	2012	289898	NO		IN-NG							RTST	
HICKS	2510-0021	2551		NO	M-VG	UNKWN	-1		6	5	5		FMKT	NO
HIGGINS	0905-0012	6071		NO	M-VG	UNKWN	+5	2.5	9	9	7	7	FMKT	NO
HIGGINS	0908-0082	1071		NO	M-VG	NI-NS		2.5	7	6			FMKT	
HIGGINS	0946-0004	6071		NO										
HIGGINS	0947-0007	6071		NO										
HIGGINS	0999-0007	6071		NO										
HIGGINS	1003-0069	1003		NO	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	HIGGINS	1053-0017	1001		NO	M-VG	UNKWN								
	HIMRINSKY	2011-0526	2012	247651	NO	NBRG	IN-NG								
	HIMROD	1003-0002	6071		NO	DYNG	UNKWN								NO
	HIMROD	1301-0004	2051		NO	NBRG									NO
	HIMROD	2011-0080	3202		NO	M-NY									
	HIMROD	2510-0038	6071		NO	M-VG	UNKWN	-4		6	9	4		FMKT	NO
	HIMROD	3202-0093	6071		NO										
	HIMROD	3502-0023	3202		NO	M-VG	NI-NS	-4	1.5	7	9	4		FMKT	NO
	HIMROD	4641-0011	3202		NO										
	HIMROD	4705-0017	4702		NO	M-VG	UNKWN				7			FMKT	NO
	HIMROD	5601-0044	3202		NO	M-VG	UNKWN	-4	1.3	7	8	5	7	FMKT	NO
	HIMROD (I5V3)	4702-0099	0502		NO	M-VG	NI-NS								YES
	HUBBARD	3202-0094	6071		NO										
	HUMBERT 3	2510-0061	3251		NO	NBRG	UNKWN							PROC	NO
	HUMBERT 3	3202-0255	6071		NO										
	HUMBERT 3	5601-0224	3202	279508	NO	M-VG	UNKWN	-1	.8	6	6	6	6	PROC	NO
	HUNISA	3202-0615	6071		NO										
	HUNT	0905-0013	6071		NO	M-VG	UNKWN	+3	2.0	7	7	5	6	FMKT	NO
	HUNT	0908-0083	1071		NO	M-VG	NI-NS		2.0	7	7			FMKT	
	HUNT	0999-0008	6071		NO										
	HUNT	1003-0064	1003		NO	M-VG	UNKWN								
	HUNT	1053-0018	1001		NO	M-VG	UNKWN								
	HUSSIENE	3202-0616	6071		NO										
	HYBRID BLANC 7489 295/76	3202-0797	6271		NO	NBRG	IN-NG								
	HYBRID DE ASTRACHAN	2011-0527	2012	247590	NO	M-VG	IN-NG								
	HYBRID DE ASTRACHAN	3202-0617	6071		NO										
	IL 5-01 P	2011-1500	1301		YES										
	IL 14-01 P	2011-1501	1301		YES										
	IL 99-01 P	2011-1502	1301		YES										
	IL 133-01 M	2011-1503	1301		YES										
	IL 172-007	3202-0194	6071		YES										
	IL 172-01 P	2011-1504	1301		YES										
	IL 172-03 P	2011-1505	1301		YES										
	IL 179-01 (SV20365 X S11342)	3202-0095	6071		YES										
	IL 179-01 P	2011-1506	1301		YES										
	IL 294-01 P	2011-1507	1301		YES										
	IL 294-02 P	2011-1508	1301		YES										
	IL 547-01 M	2011-1510	1301		YES										
	IL 547-03 M	2011-1511	1301		YES										
	IL 547-10 M	2011-1512	1301		YES										
	IL 550-01 F	2011-1513	1301		YES										
	IL 759-02 P	2011-1514	1301		YES										
	IL 759-03 P	2011-1515	1301		YES										
	IL 770-01 P	2011-1516	1301		YES										
	IL 796-01 F	2011-1517	1301		YES										
	IL 796-04 F	2011-1518	1301		YES										
	IL 820-01 P	2011-1519	1301		YES										
	IL 873-01 M	2011-1520	1301		YES										
	IL 873-02 M	2011-1521	1301		YES										
	IL 882-03 M	2011-1522	1301		YES										
	IL 882-06 P	2011-1523	1301		YES										
	IL 882-09 F	2011-1524	1301		YES										
	IL 882-10 F	2011-1525	1301		YES										
	IL 882-11 F	2011-1526	1301		YES										
	IL 889-02 F	2011-1509	1301		YES										

INDIA (SEEDLING)	1003-0031	2011	286535	NO	DEAD	UNKWN								
INTERLAKEN	1003-0003	6071		NO	DYNG	UNKWN								NO
INTERLAKEN	2510-0039	6071		NO	M-VG	UNKWN	-4		7	9	6		FMKT	NO
INTERLAKEN	4641-0012	3202		NO										
INTERLAKEN (SEEDLESS)	3202-0096	6071		NO										
INTERLAKEN (SEEDLESS)	4705-0018	4702		NO	M-VG	UNKWN				6			FMKT	NO
INTERLAKEN (SEEDLESS)	5601-0046	3202		NO	M-NY	UNKWN	-5	1.3	7	7	6	6	FMKT	NO
INZOLIA	3202-0618	6071		NO										
IONA	3202-0097	6071		NO										
IONA	4641-0013	2071		NO										
IONA	5601-0047	5671		NO	M-NY	UNKWN	+0	1.5	6	5	6	6	PROC	NO
IRENE	1053-0019	1001		NO	M-VG	UNKWN								
IRONCLAD	3202-0098	6071		NO										
ISABELLA	0908-0118	3202		NO	NBRG									
ISABELLA	2510-0068	3258		NO	NBRG	UNKWN								NO
ISABELLA	3202-0099	6071		NO										
ISABELLA (D6V13)	2011-0075	0502		NO	M-VG	IN-NG								
ISLAND BELLE	3202-0450	6071		NO										
ISLAND BELLE	3202-0775	6071		NO										
ITALIA	0908-0051	0571		NO	NBRG	NI-NS							FMKT	
IVES	2510-0065	3258		NO	NBRG	UNKWN							PROC	NO
IVES	3202-0100	6071		NO										
JAMES	1053-0021	3371		NO	M-VG	UNKWN								
JAUNE DE SMIRNA	3202-0619	6071		NO										
JEFFERSON	3202-0101	6071		NO										
JERSEY MUSCAT	3202-0102	6071		NO										
JOANNES SEYVE 09-149	3202-0256	6071		NO										
JOANNES SEYVE 11-369	3202-0257	6071		NO										
JOANNES SEYVE 12-428	2510-0080	3251		NO	NBRG	UNKWN							PROC	NO
JOANNES SEYVE 12-428	3202-0258	6071		NO										
JOANNES SEYVE 12-428	5601-0025	3001		NO	OLD	UNKWN	+1	1.3	6	6	6	6	PROC	NO
JOANNES SEYVE 13-733	5601-0226	3001		NO	OLD	UNKWN	+0	1.0	6	6	6	6	PROC	NO
JOANNES SEYVE 13-733 R13 P04	3202-0259	6071		NO										
JOANNES SEYVE 13-756	3202-0260	6071		NO										
JOANNES SEYVE 13-756	5601-0227	6271		NO	M-VG	UNKWN	-2	.8	6	6	6	6	PROC	NO
JOANNES SEYVE 14-982	3202-0261	6071		NO										
JOANNES SEYVE 14-982	5601-0228	3001		NO	M-NY	UNKWN	+0	1.3	6	6	6	6	PROC	NO
JOANNES SEYVE 23-416	1301-0014	6071		NO										
JOANNES SEYVE 23-416	2011-0262	1301		NO	M-VG									
JOANNES SEYVE 23-416	2510-0081	3251		NO	NBRG	UNKWN							PROC	NO
JOANNES SEYVE 23-416	3202-0262	6071		NO										
JOANNES SEYVE 23-416	5601-0229	1301		NO	M-VG	UNKWN	-2	1.0	7	7	6	6	PROC	NO
JOANNES SEYVE 24-409	5601-0230	3001		NO	M-NY	UNKWN	+0	1.0	6	6	6	6	PROC	NO
JOANNES SEYVE 24-409 R13 P24	3202-0263	6071		NO										
JOANNES SEYVE 24-651	5601-0231	3001		NO	M-NY	UNKWN	+1	.8	6	6	6	6	PROC	NO
JOANNES SEYVE 25-874	3202-0264	6071		NO										
JOANNES SEYVE 25-874	5601-0232	3001		NO	M-VG	UNKWN	+0	1.3	6	6	6	6	PROC	NO
JOANNES SEYVE 26-205	2011-0263	1301		NO	M-NY									
JOANNES SEYVE 26-205	2510-0082	3251		NO	NBRG	UNKWN							PROC	NO
JOANNES SEYVE 26-205 (CHAMOURCIN)	5601-0233	3341		NO	M-NY	UNKWN	+0	1.0	6	7	6	6	PROC	NO
JOANNES SEYVE 26-487	3202-0266	6071		NO										
JOANNES SEYVE 26-487	5601-0234	3001		NO	M-VG	UNKWN	+0	1.3	7	7	7	7	PROC	NO
JOANNES SEYVE 26-627	2510-0083	3251		NO	NBRG	UNKWN							PROC	NO
JOANNES SEYVE 26-627	3202-0267	6071		NO										
JOANNES SEYVE 26-627	3502-0082	3202		NO	M-VG	NI-NS	+0	1.8	7	8	7		PROC	NO
JOANNES SEYVE 26-627	5601-0235	3001		NO	M-VG	UNKWN	-1	1.0	5	6	5	5	PROC	NO
JOANNES SEYVE 26-649	3202-0268	6071		NO										
JOANNES SEYVE 26-674	3202-0269	6071		NO										
JOANNES SEYVE 26-674	5601-0236	6271		NO	M-VG	UNKWN	+0	1.3	7	7	7	7	PROC	NO

FRUIT TYPE	CLONE NAME		IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED																
	JOFFRE KUHLMANN 187-1		3202-0272	6071		NO										
	JULIO SANCHEZ		0908-0122	6071		NO	M-VG									
	JULIO SANCHEZ		0948-0004	6071		NO										
	JULY MUSCAT		4705-0019	3701		NO	NBRG	UNKWN							FMKT	NO
	JULY MUSCAT/OWN		3202-0620	6071		NO										
	JUMBO		0905-0014	6071		NO	M-VG	UNKWN	+5	3.0	9	8	5	3	FMKT	NO
	JUMBO		0908-0008	1071		NO	M-VG	NI-NS		2.5	8	6			FMKT	
	JUMBO		0942-0002	6071		NO										
	JUMBO		0947-0008	6071		NO										
	JUMBO		0999-0009	6071		NO										
	JUMBO		1003-0072	1003		NO	M-VG	UNKWN								
	JUMBO		1053-0020	1001		NO	M-VG	UNKWN								
	JUMBO		2011-0085	6071		NO	M-VG									
	JUPITER JR.		3502-0035	1443		NO	M-VG	NI-NS	+0	1.8	7	7	5		PROC	NO
	JURANCON NOIR	324/76	3202-0798	6201		NO	NBRG	IN-NG								
	K 219 (V. AMURENSIS)		2011-1173	2012	316719	NO										
	KANDHARI		3202-0621	6071		NO										
	KANDHARI		4702-0101	2012	341827	NO	M-VG	NI-NS								YES
	KARA ISLUM TURKMENSKY		4702-0104	2012	259040	NO	M-VG	NI-NS								YES
	KARADZHANDAL		3202-0622	6071		NO										
	KARADZHANDAL		4702-0103	2012	305429	NO	M-VG	NI-NS								YES
	KARBURNIAN		3202-0623	6071		NO										
	KATTAKOURGANE		3202-0624	6071		NO										
	KELLY		0908-0066	0971		NO	NBRG	NI-NS								
	KENDAIA		3202-0103	6071		NO										
	KENDAIA		5601-0048	3202		NO	M-VG	UNKWN	-3	2.0	6	6	6	4	FMKT	NO
	KENDIA		2011-0090	3001		NO	M-NY									
	KENSINGTON		3202-0104	6071		NO										
	KEUKA		3202-0105	6071		NO										
	KEUKA		5601-0049	3202		NO	OLD	UNKWN	+0	1.3	6	8	6	6	FMKT	NO
	KEY WEST		0946-0007	6071		NO										
	KEY WEST		0949-0004	6071		NO										
	KILGORE		1053-0022	3371		NO	M-VG	UNKWN								
	KILOSSIE GEBIRGIG		2011-0529	2012	259042	NO	M-NY	IN-NG								
	KIMBALL CATAWBA		3202-0106	6071		NO										
	KING PHILIP		3202-0107	6071		NO										
	KISHMISH-CHARNI		1003-0038	2011	341829	NO	NBRG	UNKWN								
	KISHMISH-CHARNI		3202-0625	6071		NO										
	KISHMISKI (B7V3)		2011-0530	0502		NO	DYNG	IN-NG								
	KISHMISKI 3309		3202-0626	6071		NO										
	KISHMISKI/OWN		3202-0627	6071		NO										
	KISSIMMEE MALE (V.SHUTTLEWORTHI)		0908-0119	0971		NO	M-VG									
	KOKOUR ROT		2011-0531	2012	247567	NO	DYNG	IN-NG								
	KOZAK-GEMRESE		3202-0628	6071		NO										
	KRAUSE		0442-0018	2011		NO	NBRG	UNKWN								
	KRAUSE		2011-0091	4341		NO	M-VG									
	KUHLMANN 149-3 LUCIE K		3202-0270	6071		NO										
	L 4-33 (E12-59 X E11-40)		0908-0112	0908		NO	M-VG	NI-NS	+2		7	7	3	5	FMKT	
	LA GLOIRE DE SEIBEL 05409		3202-0326	6071		NO										
	LADANO		0442-0019	4371		NO	NBRG	UNKWN								
	LADY PATRICIA		2011-0100	1301		NO	M-NY									
	LADY PATRICIA		3202-0108	6071		NO										
	LADY PATRICIA		5601-0050	1301		NO	M-NY	UNKWN	+2	1.8	7	7	7	7	FMKT	NO
	LAKE EMERALD		0905-0004	6071		NO	M-VG	UNKWN	-1	1.8	7	5	6	7	FMKT	NO
	LAKE EMERALD		0908-0006	0908		NO	M-VG	NI-NS		1.5	7	5			PROC	

LAKE EMERALD		0942-0001	6071		NO									
LAKE EMERALD		0947-0002	6071		NO									
LAKE EMERALD		0948-0001	6071		NO									
LAKE EMERALD		0995-0002	6071		NO									
LAKE EMERALD		0997-0001	6071		NO									
LAKE EMERALD		0999-0002	6071		NO									
LAKE EMERALD		1003-0004	2411		NO	M-VG	UNKWN							
LAKEMONT		1003-0020	1043		NO	NBRG	UNKWN							
LAKEMONT		2011-0104	3202		NO	M-VG								
LAKEMONT		2510-0161	3271		NO	M-VG	UNKWN	-2			8			FMKT	NO
LAKEMONT		3202-0109	6071		NO									
LAKEMONT		5601-0051	3202		NO	M-NY	UNKWN	-2	1.3	7	7	6	6	FMKT	NO
LANDAL (LANDOT 244)		2510-0078	3251		NO	NBRG	UNKWN								NO
LANDAL (LANDOT 244)		3202-0276	6071		NO									
LANDAL (LANDOT 244)		3502-0022	2041		NO	M-VG	NI-NS	+1	1.3	7	7	6		PROC	NO
LANDOT 234		3202-0275	6071		NO									
LANDOT 244		2011-0264	3202		NO	M-NY								
LANDOT 301		3202-0277	6071		NO									
LANDOT 760		3202-0278	6071		NO									
LANDOT 1678		3202-0279	6071		NO									
LANDOT 2281		3202-0441	6071		NO									
LANDOT 2416		3202-0442	6071		NO									
LANDOT 2913		3202-0281	6071		NO									
LANDOT 3381		3202-0282	6071		NO									
LANDOT 4511		1301-0019	6071		NO									
LANDOT 4511		2011-0265	3202		NO	M-NY								
LANDOT 4511		2510-0077	3251		NO	NBRG	UNKWN							PROC	NO
LANDOT 4511		3202-0283	6071		NO									
LANDOT 4511		3202-0446	6071		NO									
LANDOT 4511		5601-0237	3202		NO	M-NY	UNKWN	+0	1.0	6	7	6	6	PROC	NO
LANDOT 6222		3202-0284	6071		NO									
LAPRYOR V. CHAMPINI		0908-0028	4371		NO	M-VG	NI-NS							RTST	
LARGO		0908-0120	0971		NO	NBRG									
LASALLE		1053-0023	4371		NO	M-VG	UNKWN								
LAST ROSE		0442-0020	4371		NO	M-VG	UNKWN								
LATE MUNSON		0442-0038	4306		NO	NBRG	UNKWN								
LATHAM		1053-0024	3371		NO	M-VG	UNKWN								
LAUZET BXCL 843	321/76	3202-0799	6201		NO	NBRG	IN-NG								
LE BAYARD (COUDERC 28-112)		2011-0257	1301		NO	M-NY									
LE CAZELET BACO 58-15		3202-0200	6071		NO									
LE COLONEL (BS 2667)		2011-0252	1301		NO	NBRG									
LE COLONEL (BS 2667)		3202-0202	6071		NO									
LE COLONEL BERTILLE SEYVE		3202-0201	6071		NO									
LE COMMANDANT (BS 2862)		1601-0013	3543		NO	NBRG	UNKWN							
LE COMMANDANT (BS 2862)		3202-0204	6071		NO									
LE COMMANDANT (BS 2862)		5601-0204	6271		NO	M-VG	UNKWN	+1	1.5	6	6	6	6	PROC	NO
LE GENERAL (BS 3563)		5601-0206	3001		NO	M-VG	UNKWN	+0	1.5	7	7	6	6	PROC	NO
LE GENERAL (BS 5563)		2011-0255	3202		NO	M-VG									
LE GENERAL (BS 5563)		3202-0208	6071		NO									
LE POURPRE SEIBEL 04646		3202-0320	6071		NO									
LE SUBEREUX SEIBEL 06905		3202-0335	6071		NO									
LEANOY		4702-0106	2012	247635	NO	M-VG	NI-NS								YES
LEON MILLOT		2510-0041	3258		NO	M-VG	UNKWN	-1			8			PROC	NO
LEON MILLOT (BUHLMANN 194-2)		5601-0052	3202		NO	M-VG	UNKWN	-5	1.0	6	7	6	6	PROC	NO
LEON MILLOT (K 192-2)		2011-0267	1301		NO	M-NY									
LEON MILLOT (K 194-2 HPD)		3202-0111	6071		NO										
LEON MILLOT (KUH 194-2)		4705-0020	4702		NO	M-VG	UNKWN				7			PROC	NO
LEVERKUHN		0908-0007	4371		NO	M-VG	NI-NS			7	3			PROC	
LIBERTY		0905-0006	6071		NO	DYNG	UNKWN	-1	1.5	7	6	6	6	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	LIMBERGER	3202-0629	6071		NO										
	LIMBERGER	4705-0021	4702		NO	NBRG	UNKWN							PROC	NO
	LIMBERGER (H-080)	4702-0111	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-084-1)	4702-0112	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-084-2)	4702-0113	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-084-3)	4702-0114	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-090)	4702-0115	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-097)	4702-0116	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-104)	4702-0117	0502		NO	NBRG	NI-NS								YES
	LIMBERGER (H-163)	4702-0118	0502		NO	NBRG	NI-NS								YES
	LINDLEY	2510-0005	6071		NO	M-VG	UNKWN	-3		7	6	7		FMKT	NO
	LINDLEY	3202-0110	6071		NO										
	LN 33	2011-0761	0502		NO		IN-NG							RTST	
	LN 33 VIRUS INDICATOR	4702-0107	0502		NO	M-VG	NI-NS							RTST	
	LOMANTO	2510-0028	4341		NO	M-VG	UNKWN	-2		4	4	5		FMKT	NO
	LOMANTO	3202-0112	6071		NO										
	LOMANTO	5601-0053	6071		NO	M-NY	UNKWN	+0	1.5	6	6	6	6	PROC	NO
	LONGFELLOW	0442-0021	4371		NO	NBRG	UNKWN								
	LOOSE PERLETTE (E11VE)	4702-0109	0502		NO	M-VG	NI-NS								YES
	LOOSE PERLETTE 3309	3202-0631	6071		NO										
	LOOSE PERLETTE/OWN	3202-0630	6071		NO										
	LORETTO	2011-0101	4671		NO	M-VG									
	LORETTO 4 X	2011-0102	2011		NO	M-VG									
	LUCIDA	1053-0025	1001		NO	M-VG	UNKWN								
	LUCIE KUHLMANN (K 149-3)	2011-0266	2012	215418	NO	M-NY	IN-NG								
	LUCIE KUHLMANN (K 149-3)	4702-0110	2012	215418	NO	M-VG	NI-NS								YES
	LUCILLE	2011-0103	0502		NO	M-NY	UNKWN								
	LUCILLE	3202-0113	6071		NO										
	LUGLIENGA 1	3202-0632	6071		NO										
	LUGLIENGA 2	3202-0633	6071		NO										
	LUKFATA	0442-0022	2411		NO	NBRG	UNKWN								
	LUTIE	5601-0054	5671		NO	M-NY	UNKWN	-1	1.5	0	5	6	6	PROC	NO
	MADAME MITIJAS	3202-0635	6071		NO										
	MADAME MITIJAS	4702-0119	2012	263728	NO	M-VG	NI-NS								YES
	MADELEINE AMGEVINE	3202-0636	6071		NO										
	MADELEINE AMGEVINE	4702-0120	2012	264341	NO	M-VG	NI-NS								YES
	MADELEINE AMGEVINE	4705-0022	5671		NO	M-VG	UNKWN				8			PROC	NO
	MADELEINE AMGEVINE	5601-0055	2011		NO	NBRG									
	MADELEINE ANGEVINE	2011-0532	2012	264341	NO	M-NY	IN-NG								
	MADELEINE SYLVANER	4705-0023	5671		NO	M-VG	UNKWN				8			PROC	NO
	MADELINE NOIR	3202-0634	6071		NO										
	MAGNOLIA	0905-0015	6071		NO	M-VG	UNKWN	+3	2.0	9	8	5	7	FMKT	NO
	MAGNOLIA	0908-0085	3371		NO	DYNG	UNKWN		2.0	7	7			PROC	
	MAGNOLIA	0945-0001	6071		NO										
	MAGNOLIA	0946-0005	6071		NO										
	MAGNOLIA	0995-0006	6071		NO										
	MAGNOLIA	1003-0080	1053		NO	M-VG	UNKWN								
	MAGNOLIA	1053-0026	3301		NO	M-VG	UNKWN								
	MAGOON	0905-0016	6071		NO	M-VG	UNKWN	+3	1.8	8	8	7	8	FMKT	NO
	MAGOON	0908-0086	2471		NO	M-VG	NI-NS		1.8	7	9			FMKT	
	MAGOON	0945-0002	6071		NO										
	MAGOON	0946-0006	6071		NO										
	MAGOON	0995-0007	6071		NO										
	MAGOON	0999-0010	6071		NO										
	MAGOON	1003-0081	1053		NO	M-VG	UNKWN								

MAGOON		1053-0027	2411		NO	M-VG	UNKWN							
MALAGA (B1V1)		4702-0121	0502		NO	M-VG	NI-NS							YES
MALBEC (C2V13-15)		4702-0122	0502		NO	M-VG	NI-NS							YES
MALEGUE 4453		3202-0286	6071		NO									
MALEGUE 4453		3202-0463	6071		NO									
MALTA SEEDLESS		3202-0640	6071		NO									
MALVOISE BIANCA		3202-0638	6071		NO									
MALVOISE BIANCA		3202-0639	6071		NO									
MANDAN		3502-0118	6071		NO	M-VG	NI-NS						RTST	
MANITO		3202-0114	6071		NO									
MANSON		0442-0023	2510		NO	NBRG	UNKWN							
MANTEY (V.SHUTTLEWORTHI)		0908-0121	0971		NO	NBRG								
MANZONI 3-25		3202-0641	6071		NO									
MARECHAL FOCH		4705-0024	4702		NO	M-VG	UNKWN			6			PROC	NO
MARENGO P. 150		3202-0642	6071		NO									
MARENGO P. 250		3202-0285	6071		NO									
MARGUERITE		0442-0024	0502		NO	NBRG	UNKWN							
MARIA PIROVANA P. 165		3202-0643	6071		NO									
MARION		3202-0115	6071		NO									
MARSH V. MUNSONIANA		0908-0087	0971		NO	M-VG	NI-NS		1.3	5	3			
MARY'S FAVORITE		3202-0116	6071		NO									
MASSASOIT		3202-0117	6071		NO									
MATARO (D1V5-6)		4702-0123	0502		NO	M-VG	NI-NS							YES
MATHILDA		0442-0025	4371		NO	NBRG	UNKWN							
MC C (MUNSON)		3502-0031	1443		NO	M-VG	NI-NS	+0	1.5	7	7	5	PROC	NO
MC 645122-024		3502-0133	3301		NO	NBRG	NI-NS							
MCCAMPBELL		2011-0110	3202		NO	M-VG								
MCCAMPBELL 2		3202-0118	6071		NO									
MELON		3202-0644	6071		NO									
MELON (D7V10)		4702-0125	0502		NO	M-VG	NI-NS							YES
MELON (D7V14)		4702-0126	0502		NO	M-VG	NI-NS							YES
MELTON		3202-0119	6071		NO									
MEMORY		1003-0061	6071		NO	M-VG	UNKWN							
MEMORY		1053-0028	3371		NO	M-VG	UNKWN							
MERIMAC		2510-0001	6071		NO	M-VG	UNKWN	-1		7	7	6	FMKT	NO
MERLOT		3202-0646	6071		NO									
MERLOT (D3V14-16)		4702-0128	0502		NO	M-VG	NI-NS							YES
MERLOT (D3V7)		4702-0127	0502		NO	M-VG	NI-NS							YES
MERLOT (G7V1)		2011-0536	0502		NO	NBRG	IN-NG							
MERLOT J 12-1,2		3202-0645	6071		NO									
MERRIMAC		3202-0120	6071		NO									
METALLIQUE (V. RUPESTRIS)		2011-0770	1301		NO		UNKWN							
METTERNICH (MARSANNE) BX175		3202-0800	6201		NO	NBRG	IN-NG							
MEUNIER (FV H10V5)		3202-0647	6071		NO									
MEUNIER (H10V5-M2)		4702-0130	0502		NO	M-VG	NI-NS							YES
MEYNIEU 6	179/77	3202-0801	2071		NO	NBRG	UNKWN							
MICHURINETZ		5601-0056	5671		NO	NBRG								
MILLARDET 041 B		3202-0464	6071		NO									
MILLARDET 101-14		2011-0763	2012	213331	NO		IN-NG						RTST	
MILLARDET 101-14		3202-0465	6071		NO									
MILLARDET 125-01		3202-0466	6071		NO									
MILLARDET 143 A		3202-0467	6071		NO									
MILLARDET 219 A		3202-0468	6071		NO									
MILLARDET 420		3202-0469	6071		NO									
MILLARDET 420 A		3502-0100	5671		NO	M-VG	NI-NS						RTST	NO
MILLOT K 194-2 (LEON MILLOT)		1601-0047	6071		NO	M-VG	UNKWN	-2		8	8	9	7	
MILLS		3202-0121	6071		NO									
MILTON		3202-0648	6071		NO									
MINNIE		0442-0026	0502		NO	NBRG	UNKWN							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	MISH	1053-0029	3371		NO	M-VG	UNKWN								
	MISQUETTE	2011-0537	2012	247549	NO	M-VG	IN-NG								
	MISQUETTE	3502-0069	2012		NO	NBRG	NI-NS	+1	1.5	8	8	6			NO
	MISSION (D6V15-16)	4702-0131	0502		NO	M-VG	NI-NS								YES
	MISSOURI RIESLING	2011-0112	4671		NO	OLD									
	MIZIBANI (MZVANI)	3502-0074	2012		NO	NBRG	NI-NS	-1	1.8	8	7	6		PROC	NO
	MN 40	3502-0131	2302		NO	NBRG	NI-NS								
	MN 439	3502-0132	2302		NO	NBRG	NI-NS								
	MO G 1245	3202-0123	6071		NO										
	MO G 21-46-80 STOCK 1245	3202-0537	6071		NO										
	MO RIESLING	3202-0122	6071		NO										
	MO 922	3202-0470	6071		NO										
	MONAKKA V 13	3202-0649	6071		NO										
	MONTICELLO	1003-0021	1043		NO	NBRG	UNKWN								
	MONTICELLO	1601-0019	4601		NO	NBRG	UNKWN								
	MONTICELLO	5601-0057	4601		NO	M-VG	UNKWN	-3	1.8	7	6	6	6	FMKT	NO
	MONTICELLO VPI 31	3202-0124	6071		NO										
	MONTICOLA X RUPESTRIS	3202-0471	6071		NO										
	MONUKKA (B12V13-14)	4702-0132	0502		NO	M-VG	NI-NS								YES
	MONUKKA (J11V5)	4702-0133	0502		NO	M-VG	NI-NS								YES
	MOORE EARLY	2011-0113	4671		NO	M-NY									
	MOORE EARLY	3202-0126	6071		NO										
	MOORED	1003-0022	1043		NO	NBRG	UNKWN								
	MOORED	5601-0058	4601		NO	M-VG	UNKWN	-4	1.5	5	6	6	6	FMKT	NO
	MOORED VPI 26	3202-0125	6071		NO										
	MORIA MUSCAT 279/76	3202-0802	6371		YES	NBRG	IN-NG								
	MOSCATO	3202-0650	6071		NO										
	MOTLEY (V. LONGII)	2011-1171	1301		NO										
	MOURVENDRE X RUP. 1202	3502-0112	5671		NO	M-VG	NI-NS							RTST	NO
	MOYER	3202-0127	6071		NO										
	MUENCH	2011-0114	1301		NO	M-VG									
	MUENCH	2510-0027	4341		NO	M-VG	UNKWN	+3		7	7	8		PROC	NO
	MULBEC	3202-0637	6071		NO										
	MULLER THURGAV	4705-0025	5671		NO	M-VG	UNKWN				9			PROC	NO
	MULLER THURGAV (FV H10V10)	3202-0652	6071		NO										
	MULLER THURGAV (H10V10)	4702-0134	0502		NO	NBRG	NI-NS								
	MULLER THURGAV/OWN	3202-0651	6071		NO										
	MUNSON (JAEGER 70)	2011-0765	0401		NO		UNKWN								
	MUSCADELLA DU BORDELAIS (H10V13)	4702-0135	0502		NO	M-VG	NI-NS								YES
	MUSCADOULE GALIBERT 255-10	3202-0252	6071		NO										
	MUSCAT ALEXANDR 1 A	4702-0140	0502		NO	M-VG	NI-NS								YES
	MUSCAT BAILEY (A. BA. X MUS. HAM.)	3202-0128	6071		NO										
	MUSCAT BLANC 3309	3202-0656	6071		NO										
	MUSCAT BLANC/OWN	3202-0655	6071		NO										
	MUSCAT DE ST VALLIER (S.V. 20-473)	3202-0431	6071		NO										
	MUSCAT DU-MOULIN COUDERC 299-35	3202-0237	6071		NO										
	MUSCAT ERIC COULONDRE GAIL. 255-05	3202-0251	6071		NO										
	MUSCAT HAMBURG (B5V8)	4702-0139	0502		NO	M-VG	NI-NS								YES
	MUSCAT HAMBURG 3309	3202-0660	6071		NO										
	MUSCAT HAMBURG/OWN	3202-0659	6071		NO										
	MUSCAT OF ALEXANDRIA 3309	3202-0654	6071		NO										
	MUSCAT OF ALEXANDRIA/OWN	3202-0653	6071		NO										
	MUSCAT OTTONEL	3202-0664	6071		NO										
	MUSCAT OTTONEL	4705-0026	4702		NO	M-VG	UNKWN				7			PROC	NO
	MUSCAT OTTONEL (FV G8V9)	3202-0663	6071		NO										

MUSCAT OTTONEL (G8V1)		4702-0142	0502		NO	M-VG	NI-NS							YES
MUSCAT OTTONEL (G8V10)		4702-0141	0502		NO	M-VG	NI-NS							YES
MUSCAT OTTONEL 3309		3202-0662	6071		NO									
MUSCAT OTTONEL/OWN		3202-0661	6071		NO									
MUSCAT ST VALLIER (I10V10)		4702-0143	0502		NO	M-VG	NI-NS							YES
MUSCAT ST VALLIER (SV 20-473)		5601-0060	6271		NO	DYNG		+1	2.0	7	7	7	7	FMKT NO
MUSCATELLE DE BORDELAIS		3202-0657	6071		NO									
MUSCATELLE DE BORDELAIS		3202-0658	6071		NO									
MUSCATO DADDA		5601-0059	6271		NO	DYNG	UNKWN	+0	2.3	7	7	7	7	FMKT NO
MUSKA		0908-0054	8871		NO	NBRG	NI-NS							FMKT
MUSKA DL/71/181		4702-0145	2012	360749	NO	M-VG	NI-NS							YES
MZIBANI		2011-0539	2012	287731	NO	NBRG	IN-NG							
MZIBANI		3202-0665	6071		NO									
NAPKA		3502-0119	6071		NO	M-VG	NI-NS							RTST
NAPLES		3202-0129	6071		NO									
NC 77-021 (LATHAM X NOBLE)		0908-0088	3371		NO	M-VG	NI-NS		1.8	7	7			PROC
NC 80-074		0908-0089	3371		NO	M-VG	NI-NS		1.8	8	6			PROC
NC 88-102 DIXIE		0908-0090	3371		NO	M-VG	NI-NS		1.8	8	7			FMKT
NC 153-001 REGALE		0908-0091	3371		NO	M-VG	NI-NS		1.8	7	6			PROC
NC 645122-024		1003-0045	3301		NO	NBRG	UNKWN							
NC 655048-013		1003-0046	3301		NO	NBRG	UNKWN							
NC 655048-013		3502-0134	3301		NO	NBRG	NI-NS							
NC 655072-017		2011-1537	3301		NO									
NC 66 B 147-07		2011-1538	3301		NO									
NC 66 B 149-29		2011-1539	3301		NO									
NEGRETTE	329/76	3202-0803	6201		NO	NBRG	IN-NG							
NEO-MUSCAT		1003-0029	2011	279588	NO	DEAD	UNKWN							
NEO-MUSCAT		3202-0666	6071		NO									
NEO-MUSCAT		4702-0147	2012	279588	NO	M-VG	NI-NS							YES
NERO SEIBEL 12393		3202-0366	6071		NO									
NERON KUHLMANN 296-1		3202-0274	6071		NO									
NEVA MUNSON		0908-0123	4371		NO	NBRG								
NEVERMISS		0908-0092	1071		YES	M-VG	NI-NS		2.0	8	6			PROC
NEVERMISS		1003-0082	1053		YES	M-VG	UNKWN							
NEVERMISS		1053-0031	1053		YES	M-VG								
NEW RIVER		1053-0032	3371		NO	M-VG								
NEW YORK MUSCAT		2011-0120	3202		NO	M-VG								
NEW YORK MUSCAT		2510-0062	3251		NO	NBRG	UNKWN							PROC NO
NEW YORK MUSCAT		3202-0130	6071		NO									
NEW YORK MUSCAT		3502-0085	3202		NO	NBRG	NI-NS	+0	1.5	7	7	5		PROC NO
NEW YORK MUSCAT		4705-0028	4702		NO	M-VG	UNKWN				9			PROC NO
NEW YORK MUSCAT		5601-0061	3202		NO	M-VG	UNKWN	-3	1.5	6	7	7	6	PROC NO
NI WA E 53		3502-0037	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC NO
NIAGARA		1003-0016	2051		NO	NBRG	UNKWN							
NIAGARA		1301-0005	2051		NO	NBRG								NO
NIAGARA		2011-0121	4671		NO	M-VG								
NIAGARA		3202-0131	6071		NO									
NIAGARA		5601-0062	5671		NO	M-VG	UNKWN	-1	2.0	6	6	5	5	PROC NO
NIAGARA (B7V4-5)		2011-0124	0502		NO	M-VG	IN-NG							
NIAGARA (D3V7)		4702-0148	0502		NO	M-VG	NI-NS							YES
NIAGARA ROSE		2011-0122	0502		NO	M-VG								
NIAGARA ROSE		3202-0132	6071		NO									
NIAGARA SEEDLESS		3202-0133	6071		NO									
NIAWATHA		3502-0036	1443		NO	M-NY	NI-NS	+2	1.8	7	7	5		PROC NO
NITODAL		0442-0027	2011		NO	NBRG	UNKWN							
NJ UNKNOWN		3202-0667	6071		NO									
NOAH		2011-0123	4671		NO	OLD								
NOAH		3202-0134	6071		NO									
NOAH		5601-0063	6271		NO	M-VG	UNKWN	-1	1.3	5	5	5	5	PROC NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	NOBLE	0905-0017	6071		NO	M-VG	UNKWN	+3	1.8	9	9	6	8	PROC	YES
	NOBLE	0908-0093	3371		NO	M-VG	NI-NS		2.0	8	7			PROC	
	NOBLE	1003-0075	3301		NO	NBRG	UNKWN								
	NOBLE	1053-0030	3301		NO	M-VG	UNKWN								
	NOBLESSA 280/76	3202-0804	6371		YES	NBRG	IN-NG								
	NORRIS	0905-0003	6071		NO	M-VG	UNKWN	-1	1.8	5	5	6	6	FMKT	NO
	NORRIS	0908-0009	0908		NO	M-VG	NI-NS		2.0	6	5			FMKT	
	NORRIS	0995-0003	6071		NO										
	NORTH FORK	3202-0135	6071		NO										
	NORWOOD	3202-0136	6071		NO										
	NORWOOD	5601-0064	1301		NO	M-VG	UNKWN	-2	1.5	6	5	5	5	PROC	NO
	NY 14013	2011-1540	3202		YES										
	NY 14528	2011-1541	3202		YES										
	NY 16408	2011-1542	3202		YES										
	NY 17318	2011-1543	3202		YES										
	NY 21553	2011-1544	3202		YES										
	NY 21572	3502-0084	3202		YES	NBRG	NI-NS	+0	1.8	8	8	6		FMKT	NO
	NY 25553	2011-1545	3202		YES										
	NY 30454	4705-0027	3701		YES	M-VG	UNKWN				6			PROC	NO
	NY 33873	2011-1546	3202		YES										
	NY 33894	2011-1547	3202		YES										
	NY 33998 F	2011-1548	3202		YES										
	NY 34006	2011-1549	3202		YES										
	NY 35814 GLENORA	0908-0056	3202		YES	NBRG	NI-NS								
	NY 36095	2011-1550	3202		YES										
	NY 36806	2011-1551	3202		YES										
	NY 43096	3502-0087	3202		YES	M-NY	NI-NS	+0	1.5	8	8	7		FMKT	NO
	NY 45747	0908-0057	3202		YES	NBRG	NI-NS								
	NY 45791	0908-0058	3202		YES	NBRG	NI-NS		1.5						
	NY 45791	2011-1552	3202		YES										
	NY 45910	2011-1553	3202		YES										
	NY 45932	2011-1554	3202		YES										
	OBERLE FREDONIA	3202-0137	6071		NO										
	OBERLIN NOIR (OBERLIN 595)	5601-0238	6271		NO	M-VG	UNKWN	-3	.8					PROC	NO
	OBERLIN 595	3202-0805	6271		NO	M-VG	UNKWN								
	OBERLIN 604	2011-0268	2012	279509	NO	M-VG	IN-NG								
	OBERLIN 604	3202-0287	6071		NO										
	OBERLIN 604	4702-0150	2012	279509	NO	M-VG	NI-NS								YES
	OCONEE	3202-0138	6071		NO										
	OEILLADE DE CONZIEU LANDOT 2832	3202-0280	6071		NO										
	OK A 7300	2011-1555	3601		YES										
	OK 7-77	2011-1557	3601		YES										
	OKANAGAN RIESLING	4705-0029	5671		NO	M-VG	UNKWN				8			PROC	NO
	OLITA	0442-0028	0502		NO	NBRG	UNKWN								
	OLIVETTE NOIR	3202-0668	6071		NO										
	OLIVETTE NOIR	5601-0066	6271		NO	DYNG	UNKWN	+2	1.5	6	6	6	6	FMKT	NO
	OLIVETTE NOIR (CORNICHON)	2011-0542	2012	279502	NO	M-VG	IN-NG								
	OLLIN	5601-0065	6271		NO	M-VG	UNKWN	+1	1.3	6	4	6	6	PROC	NO
	ONEIDA	3202-0139	6071		NO										
	ONSLOW	1053-0033	3371		NO	M-VG									
	ONTARIO	1301-0007	3202		NO	NBRG									NO
	ONTARIO	2011-0130	4671		NO	M-NY									
	ONTARIO	3202-0140	6071		NO										
	ONTARIO	4705-0030	4702		NO	M-VG	UNKWN				6			FMKT	NO
	ONTARIO	5601-0067	5671		NO	M-VG	UNKWN	-3	1.5	6	6	5	5	PROC	NO

OPPORTO 5		2011-0543	2012	259076	NO	M-VG	IN-NG								
OPTIMA	281/76	3202-0806	6371		YES	NBRG	IN-NG								
ORANGE MUSCAT (H11V1)		4702-0153	0502		NO	M-VG	NI-NS								YES
ORANGE MUSCAT 3309		3202-0671	6071		NO										
ORANGE MUSCAT/OWN		3202-0670	6071		NO										
ORIENTAL		5601-0068	1301		NO	M-VG	UNKWN	+2	1.5	5	5	5	5	PROC	NO
ORTON		1053-0034	3371		NO	M-VG									
OTHELLO		3202-0776	6071		NO										
OTHELLO		5601-0069	6271		NO	DYNG	UNKWN	+3	1.5	5	5	5	5	PROC	NO
OTHERS		0999-0011	6071		NO										
OTSCHA BOLA		2011-0544	2012	259077	NO	M-VG	IN-NG								
OTSCHA BOLA (C13V1-4)		4702-0154	0502		NO	M-VG	NI-NS								YES
OUBEIDY		2011-0545	2012	279679	NO	M-NY	IN-NG								
OUBEIDY		3202-0672	6071		NO										
OZARK PRIZE		2510-0010	2510		NO	M-VG	UNKWN	+0		7	5	7		PROC	NO
P 5-8 (C5-50 X EXOTIC)		0908-0111	0908		NO	M-VG	NI-NS	-8		5	6	4	5	PROC	
P.A.		3202-0692	6071		NO										
P.B.		3202-0693	6071		NO										
P.B.		4702-0156	2012	341064	NO	NBRG	NI-NS								YES
P.C.		3202-0694	6071		NO										
P.C.		4702-0157	2012	341065	NO	NBRG	NI-NS								YES
P.L. 200573 5-28		3202-0696	6071		NO										
P.L. 200575 5-30		3202-0697	6071		NO										
PA CONCORD		3502-0026	3803		NO	M-VG	NI-NS	+0	1.8	7	9	5		PROC	NO
PALOMINA (C6V10)		4702-0155	0502		NO	M-VG	NI-NS								YES
PAMLICO		0908-0094	3371		NO	M-DS	UNKWN		2.0	6	5			FMKT	
PAMLICO		1053-0035	3301		NO	M-VG									
PARDINA P. 130		3202-0673	6071		NO										
PARDINA P. 130		3202-0674	6071		NO										
PATE NOIR SEIBEL 00128		3202-0311	6071		NO										
PATRICIA		5601-0070	5671		NO	M-VG	UNKWN	-2	1.8	6	4	6	5	FMKT	NO
PENN CONCORD		2011-0140	3803		NO	M-NY									
PENN CONCORD		4702-0158	3803		NO	M-VG	NI-NS								YES
PERBOS 139		3202-0288	6071		NO										
PERBOS 151	HPD	3202-0494	6071		NO										
PERBOS 155 R13 P40		3202-0289	6071		NO										
PERBOS 164		3202-0290	6071		NO										
PERBOS 205		3202-0291	6071		NO										
PERBOS 226 R15 P27		3202-0292	6071		NO										
PERBOS 245 R15 P31		3202-0293	6071		NO										
PERKINS		3202-0141	6071		NO										
PERLE		3202-0675	6071		NO										
PERLE		3202-0676	6071		NO										
PERLE		4702-0159	2012	341810	NO	NBRG	NI-NS								YES
PERLE NOIR (SV 20-347)		3202-0428	6071		NO										
PERLE VON ALZEY		4705-0031	4702		NO	M-VG	UNKWN				8			PROC	NO
PERLETTE		4641-0014	2011		NO										
PERLETTE (B8V9-10)		4702-0160	0502		NO	M-VG	NI-NS								YES
PERLETTE 3309		3202-0678	6071		NO										
PERLETTE/OWN		3202-0677	6071		NO										
PETITE MANSENG	326/76	3202-0807	6201		NO	NBRG	IN-NG								
PETITE SIRAH (DURIF) (H7V13)		4702-0161	0502		NO	M-VG	NI-NS								YES
PETITE VERDOT	291/76	3202-0808	6271		NO	NBRG	IN-NG								
PEVERELLA (D8V1)		4702-0162	0502		NO	M-VG	NI-NS								YES
PIERCE		3202-0142	6071		NO										
PILLANS (V. RUPESTRIS)		2011-0771	1301	009813	NO		UNKWN								
PINARD KUHLMANN 191-1		3202-0273	6071		NO										
PINEY		2011-0141	2510		NO	M-VG									
PINEY		2510-0033	2510		NO	M-VG	UNKWN	+0		7	8	7		FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	PINEY	3202-0143	3071		NO										
	PINK HUNT	0905-0031	6071		NO	NBRG	UNKWN							PROC	NO
	PINK HUNT	0941-0001	0941		NO	NBRG	UNKWN	+0	1.8	7	7	7	5	FMKT	
	PINK HUNT	0941-0002	4271		NO	NBRG	UNKWN	+0	1.8	7	7	7	5	FMKT	
	PINOT BLANC	5601-0071	6271		NO	DYNG	UNKWN	-1	1.3	5	7	6	6	PROC	NO
	PINOT BLANC (D4V9)	4702-0163	0502		NO	M-VG	NI-NS								YES
	PINOT BLANC (FV F10V14)	3202-0679	6071		NO										
	PINOT BLANC (FV F10V14)	3202-0680	6071		NO										
	PINOT CHARDONNAY 3309	3202-0682	6071		NO										
	PINOT CHARDONNAY/BACO	3202-0683	6071		NO										
	PINOT CHARDONNAY/CONC	3202-0681	6071		NO										
	PINOT GRIS	2011-0548	5601		NO	NBRG	IN-PO								
	PINOT GRIS	2042-2014	5671		NO		IN-NG								
	PINOT GRIS (C10V3-4)	4702-0164	0502		NO	M-VG	NI-NS								YES
	PINOT GRIS (FV D1V13)	3202-0684	6071		NO										
	PINOT NOIR	3502-0063	0502		NO	M-VG	NI-NS	-1	1.3	7	8	5		PROC	NO
	PINOT NOIR	4705-0032	4702		NO	M-VG	UNKWN				8			PROC	NO
	PINOT NOIR (D4V1-8)	4702-0167	0502		NO	M-VG	NI-NS								YES
	PINOT NOIR (FV F7V12)	3202-0687	6071		NO										
	PINOT NOIR (G8V3)	4702-0166	0502		NO	M-VG	NI-NS								YES
	PINOT NOIR CLONE GS/Z65	3202-0688	6071		NO										
	PINOT NOIR CLONE GS/Z65	3202-0689	6071		NO										
	PINOT NOIR GS3/67/Z68	4702-0169	2012	325160	NO	M-VG	NI-NS								YES
	PINOT NOIR 3309	3202-0685	6071		NO										
	PINOT NOIR/BACO	3202-0686	6071		NO										
	PINOT PERMAND FV H11V9 49/77	3202-0809	0502		NO	NBRG	IN-NG								
	PIROBELLA	0908-0036	8871	360750	NO	NBRG	NI-NS							FMKT	
	PIROBELLA	2042-2004	8871	360750	NO		IN-NG								
	PIROBELLA DL 71 180	3202-0690	6071		NO										
	PIROVANO 365	2011-0550	2012	206017	NO	M-VG	IN-NG								
	PIXEOLA (V. SIMPSONI)	2011-1169	0971		NO										
	PLANTET (SEIBEL 5455)	3202-0328	6071		NO										
	PLANTET (SEIBEL 5455)	5671-0251	6271		NO	OLD	UNKWN	+0	1.0	6	6	6	5	PROC	NO
	PONTIAC	3202-0144	6071		NO										
	PORTLAND	3202-0145	6071		NO										
	PORTLAND 4 X	3202-0146	6071		NO										
	PORTO 5	3202-0669	6071		NO										
	PORTUGIESA BLAU 285/76	3202-0810	6371		NO	NBRG	IN-NG								
	POUGETTE MUSQUE GALIBERT 256-28	3202-0253	6071		NO										
	PRECOCE DE MALINGRE	4705-0033	5671		NO	M-VG	UNKWN				7			PROC	NO
	PRECOCE DE MALINGRE	5601-0072	5671		NO	DYNG	IN-NG	-3	1.3	5	7	6	6	PROC	NO
	PRESIDENT	2510-0030	4341		NO	M-VG	UNKWN	+0		5	5	5		FMKT	NO
	PRESLEY	0442-0029	2510		NO	NBRG	UNKWN								
	PRICE	1003-0023	1043		NO	NBRG	UNKWN								
	PRICE	1601-0027	4601		NO	NBRG	UNKWN								
	PRICE	2510-0163	3271		NO	NBRG	UNKWN								NO
	PRICE	5601-0073	4601		NO	M-VG	UNKWN	-4	1.5	6	6	5	5	FMKT	NO
	PRICE VPI 30	3202-0147	6071		NO										
	PRIDE	0905-0018	6071		NO	M-VG	UNKWN	+3	2.5	8	7	6	4	FMKT	NO
	PRIDE	1003-0073	1003		NO	M-VG	UNKWN								
	PRIDE	1053-0036	1001		NO	M-VG	NI-SY								
	PRIMITIVO DI GIOIA 2	4702-0170	2012	325795	NO	M-VG	NI-NS								YES
	PRIMITIVO DI GIOIA 473	3202-0691	6071		NO										
	PRIMITIVO DI GIOIA 473	4702-0171	2012	325796	NO	M-VG	NI-NS								YES
	QUALITAS	1053-0037	1001		NO	M-VG									

QUEEN (B2V16)	4702-0172	0502		NO	M-VG	NI-NS								YES
R W MUNSON	0442-0030	2510		NO	NBRG	UNKWN								
R 39 F (V. RUPESTRIS)	2011-1076	6071		NO										YES
R 43-46 F (V. RUPESTRIS)	2011-1077	6071		NO										YES
R. METALLICA	5601-0080	6271		NO	DYNG	UNKWN								
R. REVELIOTTI	2011-0554	2012	247568	NO	M-VG	IN-NG								
RAMMINGS FAR EASTERN	5601-0081	8371		NO	NBRG	IN-NG								
RAMSEY (SALT CREEK) (A3V7)	2011-0780	0502		NO		IN-NG								
RAUSHLING	5601-0074	8071		NO	M-NY	UNKWN	+0	1.3	5	7	6	6	PROC	NO
RAVAT 34	1301-0010	6071		NO										
RAVAT BLANC (RAVAT 6)	3202-0294	6071		NO										
RAVAT BLANC (RAVAT 6)	5601-0239	5671		NO	OLD	UNKWN	+1	1.0	5	6	6	6	PROC	NO
RAVAT 013	3202-0295	6071		NO										
RAVAT 034	3202-0296	6071		NO										
RAVAT 034	3502-0004	2041		NO	M-VG	NI-NS	-1	1.5	7	9	5		PROC	NO
RAVAT 034	4705-0034	4797		NO	NBRG	UNKWN							PROC	NO
RAVAT 051	2011-0269	3202		NO	M-NY									
RAVAT 051 (VIGNOLES)	3502-0005	2041		NO	M-VG	NI-NS	-2	1.5	7	7	5		PROC	NO
RAVAT 051 (VIGNOLES)	5601-0240	5671		NO	M-NY	UNKWN	-3	.8	6	6	6	6	PROC	NO
RAVAT 262	2011-0270	3202		NO	M-NY									
RAVAT 262	3202-0298	6071		NO										
RAVAT 262 (RAVAT NOIR)	3502-0006	2041		NO	M-VG	NI-NS	-1	1.5	7	7	5		PROC	NO
RAVAT 263	3202-0299	6071		NO										
RAVAT 578	2510-0079	3251		NO	NBRG	UNKWN								NO
RAVAT 578	3502-0007	2041		NO	M-VG	NI-NS	-3	1.5	7	7	6		PROC	NO
RAYON D'OR	1301-0013	6071		NO										
RAYON D'OR	2510-0084	3251		NO	NBRG	UNKWN							PROC	NO
RAYON D'OR (SEIBEL 4986)	3202-0321	6071		NO										
RAYON D'OR (SEIBEL 4986)	5601-0249	3341		NO	M-NY	UNKWN	-2	1.0	6	7	6	6	PROC	NO
RED AMBER MN 25	3202-0148	6071		NO										
RED VELTLINER (D8V9-10)	4702-0175	0502		NO	M-VG	NI-NS								YES
RED VELTLINER (E2V6)	4702-0174	0502		NO	M-VG	NI-NS								YES
REDGATE	0905-0019	6071		NO	M-VG	UNKWN	+6	2.0	9	7	6	5	FMKT	NO
REDGATE	0908-0097	1071		NO	NBRG	NI-NS							FMKT	
REFOSCO	3202-0699	6071		NO										
REFOSCO/OWN	3202-0698	6071		NO										
REGAL	3202-0149	6071		NO										
REGINA (DATTIER) 91 B	2011-0552	2012	277577	NO	M-VG	IN-NG								
RHATZITELI (RKA TZITELI)	4702-0183	2012	287732	NO	M-VG	NI-NS								YES
RIBIER GH 11 3309	3202-0701	6071		NO										
RIBIER/OWN	3202-0700	6071		NO										
RICH	0905-0020	6071		NO	M-VG	UNKWN	+5	2.0	7	6	8	7	FMKT	NO
RICHTER 099 (A5V1)	2011-0767	0502		NO		IN-NG								
RICHTER 099 (FV A5V19-21)	3202-0472	6071		NO										
RICHTER 110 (A5V18)	2011-0779	0502		NO		IN-NG								
RICHTER 110 (FV A5V16-18)	3202-0473	6071		NO										
RIDGEVILLE	3502-0110	5671		NO	M-VG	NI-NS							RTST	NO
RIESLING	5601-0075	6271		NO	DYNG	UNKWN	+0	1.0	6	7	6	6	PROC	NO
RIESLING ITALICO	2011-0578	2012	279066	NO	NBRG	IN-NG								
RIESLING ITALICO	3202-0702	6071		NO										
RIESLING KLON STEINBERG	3202-0705	6071		NO										
RIESLING KLON STEINBERG	4702-0181	2012	289903	NO	M-VG	NI-NS								YES
RIESLING KLON 090	3202-0703	6071		NO										
RIESLING KLON 090	4702-0179	2012	289905	NO	M-VG	NI-NS								YES
RIESLING KLON 356	3202-0704	6071		NO										
RIESLING KLON 356	4702-0180	2012	289906	NO	M-VG	NI-NS								YES
RIESLING SYLVANER	5601-0076	8071		NO	DYNG	UNKWN	+0	1.5	6	6	6	6	PROC	NO
RIPARIA GLOIRE	3202-0474	6071		NO										
RIPARIA GLOIRE DE MONTPELLIER	3502-0103	5671		NO	M-VG	NI-NS							RTST	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	RIPARIA GRAND GLABRE	3202-0475	6071		NO										
	RIPARIA MONTREAL	3202-0476	6071		NO										
	RIPARIA PULLIAT	3202-0478	6071		NO										
	RIPARIA QUEBEC	3202-0477	6071		NO										
	RIPLEY	3202-0150	6071		NO										
	RIVES 519 (V. CINEREA)	5601-0241	6271		NO	NBRG	UNKWN								
	RIVES 524	5601-0242	6271		NO	M-VG	UNKWN	+0	3.8						
	RKAZITELI	2042-2020	2012	287732	NO		IN-NG								
	RKAZITELI	5601-0077	2011		NO	NBRG									
	RKAZITELI (I2V8)	3202-0706	6071		NO										
	ROANOKE	0905-0029	6071		NO	M-NY	UNKWN	+6	1.8	8	7	5	8	PROC	NO
	ROANOKE	0908-0098	3371		NO	OLD	UNKWN		1.8	8	5			PROC	
	ROANOKE	1003-0083	1053		NO	M-VG	UNKWN								
	ROANOKE	1053-0038	3301		NO	M-VG									
	ROI DES NOIRS (SEIBEL 4643)	3202-0319	6071		NO										
	ROMANIA (54-106)	2011-0553	2012	296419	NO	M-VG	IN-NG								
	ROMULUS	2011-0150	3202		NO	M-NY									
	ROMULUS	2510-0040	6071		NO	M-VG	UNKWN	+0		7	9	7		FMKT	NO
	ROMULUS	3202-0151	6071		NO										
	ROMULUS	5601-0078	3202		NO	OLD	UNKWN	+0	1.0	6	6	5	6	FMKT	NO
	ROMULUS (E9V9)	4702-0184	0502		NO	M-VG	NI-NS								YES
	ROSA REVELIOTTI	3202-0778	6071		NO										
	ROSA REVELIOTTI	3502-0067	2012		NO	M-VG	NI-NS	+0	1.5	8	8	7		PROC	NO
	ROSAKY	3202-0707	6071		NO										
	ROSEBELLE (USDA 4606-87)	2011-0151	2011		NO	M-VG									
	ROSEBELLE (USDA 4606-87)	3202-0152	6071		NO										
	ROSEKY (ROZAKI,DATTIER)	4702-0187	2012	259092	NO	NBRG	NI-NS								YES
	ROSETTE	1301-0021	6071		NO										
	ROSETTE (SEIBEL 1000)	2510-0049	3258		NO	M-VG	UNKWN	+0						PROC	NO
	ROSETTE (SEIBEL 1000)	3202-0313	6071		NO										
	ROSETTE (SEIBEL 1000)	5601-0244	5671		NO	M-VG	UNKWN	-2	.8	6	6	6	6	PROC	NO
	ROUCANEUF (SEYVE VILLARD 12-309)	0908-0011	6271		NO	M-VG	NI-NS		1.5	8	6			FMKT	
	ROUCANEUF (SEYVE VILLARD 12-309)	2011-0287	0502		NO	M-VG	NI-NS								
	ROUCANEUF (SEYVE VILLARD 12-309)	3202-0404	6071		NO										
	ROUCANEUF (SEYVE VILLARD 12-309)	3502-0014	2041		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	YES
	ROUGEON (SEIBEL 5898)	1601-0004	3543		NO	NBRG	UNKWN								
	ROUGEON (SEIBEL 5898)	2510-0047	3258		NO	M-VG	UNKWN	-1						PROC	NO
	ROUGEON (SEIBEL 5898)	3202-0332	6071		NO										
	ROUGEON (SEIBEL 5898)	5601-0252	2041		NO	M-VG	UNKWN	-1	1.3	6	7	6	6	PROC	NO
	ROUGITZA ROUGE	3202-0709	6071		NO										
	ROYAL SEEDLESS	3202-0153	6071		NO										
	ROYALTY	3202-0708	6071		NO										
	ROYALTY (C8V9-14)	4702-0189	0502		NO	M-VG	NI-NS								YES
	ROYALTY (F5V1)	4702-0188	0502		NO	M-VG	NI-NS								YES
	RU 66-03 F (V. RUBRA)	2011-1138	1371		NO										
	RU 66-04 F (V. RUBRA)	2011-1139	1371		NO	M-NY									
	RUBILAND (SEIBEL 11803)	3202-0365	6071		NO										
	RUBILAND (SEIBEL 11803)	5601-0263	6071		NO	OLD	UNKWN	+2	1.0	6	6	6	6	PROC	NO
	RUBIRED	3202-0711	6071		NO										
	RUBIRED (C5V1-12)	4702-0191	0502		NO	M-VG	NI-NS								YES
	RUBIRED (F1V1)	4702-0190	0502		NO	M-VG	NI-NS								YES
	RUBIRED/OWN	3202-0710	6071		NO										
	RUBIYAT OKLA 308 117/78	3202-0816	3671		NO	NBRG	UNKWN								
	RUBY	3202-0154	6071		NO										
	RUBY CABERNET (E5V1)	2042-2016	0502		NO		IN-NG								

RUBY CABERNET (E5V1)	4702-0192	0502		NO	M-VG	NI-NS								YES
RUBY SEEDLESS (B13V15)	4702-0193	0502		NO	M-VG	NI-NS								YES
RUDELIN 06-96	3202-0301	6071		NO										
RUDELIN 15	3202-0302	6071		NO										
RUDELIN 17-05	3202-0303	6071		NO										
RUDELIN 20	3202-0304	6071		NO										
RUDELIN 60	3202-0305	6071		NO										
RUDELIN 60	5601-0079	1301		NO	OLD	UNKWN	+0	.8	5	5	5	5	PROC	NO
RULANDER (H7V3)	4702-0194	0502		NO	M-VG	NI-NS								YES
RUPESTRIS A DE SERRES	2011-0768	1301		NO		UNKWN								
RUPESTRIS A DE SERRES	3202-0481	6071		NO										
RUPESTRIS DU LOT (WA1V42)	2011-0769	0502		NO		IN-NG								
RUPESTRIS GANZIN	3202-0482	6071		NO										
RUPESTRIS PILLANS	3202-0479	6071		NO										
RUPESTRIS PILLANS 2 4 X	3202-0480	6071		NO										
RUPESTRIS R 6 L 12 MALE	3202-0530	6071		NO										
RUPESTRIS ST. GEORGE	3202-0483	6071		NO										
RUPESTRIS ST. GEORGE (RUP. DELOT)	3502-0102	5671		NO	M-VG	NI-NS							RTST	NO
RUPESTRIS TIEFENBACH	3202-0484	6071		NO										
RUSDA L 4-01 E	1003-0014	2411		NO	DEAD	UNKWN								NO
S 04 (32/60 247065 M)	3202-0487	6071		NO										
SABS ANGUR	4702-0196	2012		NO	M-VG	NI-NS								YES
SALEM	3202-0155	6071		NO										
SALT CREEK	3202-0485	6071		NO										
SALT CREEK	3502-0116	6071		NO	M-VG	NI-NS							RTST	
SAN JACINTO	1053-0039	4341		NO	M-VG									
SAN JUANINA ROSADA	3202-0712	6071		NO										
SAN JUANINA ROSADA	4702-0197	2012	337132	NO	NBRG	NI-NS								YES
SAN MONTA	1053-0040	4341		NO	M-VG									
SAN RUBRA	1053-0041	4341		NO	M-VG									
SANOMA	3502-0124	5671		NO	M-VG	NI-NS							RTST	
SAPERAVI	4702-0198	2012	274224	NO	NBRG	NI-NS								YES
SAUVIGNON BLANC	2011-0557	1301		NO	M-VG	IN-NG								
SAUVIGNON BLANC	3202-0714	6071		NO										
SAUVIGNON BLANC (F4V6-72)	4702-0200	0502		NO	M-VG	NI-NS								YES
SAUVIGNON BLANC DAVIS (F4V6-68)	3202-0713	6071		NO										
SAUVIGNON VERT (F8V4)	4702-0202	0502		NO	M-VG	NI-NS								YES
SAUVIGNON VERT (C1V16)	4702-0203	0502		NO	M-VG	NI-NS								YES
SAVAGNIN MUSQUE	3202-0715	6071		NO										
SCARLET (E9V12)	4702-0204	0502		NO	M-VG	NI-NS								YES
SCARLET/OWN	3202-0716	6071		NO										
SCHUYLER	0908-0010	3271		NO	M-NY	NI-NS			5	7			FMKT	
SCHUYLER	2011-0162	3202		NO	M-NY									
SCHUYLER	3202-0156	6071		NO										
SCHUYLER	4705-0035	4702		NO	M-VG	UNKWN				6			FMKT	NO
SCHUYLER	5601-0082	3202		NO	M-NY	UNKWN	-3	1.5	6	6	6	6	FMKT	NO
SCHUYLER (G6V16)	4702-0205	0502		NO	M-VG	NI-NS								YES
SCOTT IMPERIAL	0908-0099	1071		NO	M-VG	NI-NS		1.8	7	7			FMKT	
SCOTT'S	1053-0042	1071		NO	M-VG									
SCUPPERNONG	0905-0021	6071		NO	M-VG	UNKWN	+3	2.0	8	8	6	6	FMKT	NO
SCUPPERNONG	1003-0065	1003		NO	M-VG	UNKWN								
SCUPPERNONG	1053-0043	3371		NO	M-VG									
SECRETARY	3202-0157	6071		NO										
SEEDLESS CONCORD	4705-0036	3701		NO	NBRG	UNKWN							FMKT	NO
SEEDLESS EMPEROR	3202-0717	6071		NO										
SEEDLINGS	0945-0003	6071		NO										
SEEDLINGS	0946-0008	6071		NO										
SEEDLINGS	0947-0009	6071		NO										
SEEDLINGS	0948-0003	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
SEEDLINGS		0948-0005	6071		NO										
SEEDLINGS		0949-0003	6071		NO										
SEEDLINGS		0963-0001	6071		NO										
SEEDLINGS		1161-0001	6071		NO										
SEIBEL	A	3202-0306	6071		NO										
SEIBEL	1 XX (PROB. S. 215)	3202-0307	6071		NO										
SEIBEL	2 XX	3202-0308	6071		NO										
SEIBEL	14	3202-0309	6071		NO										
SEIBEL	29	3202-0310	6071		NO										
SEIBEL	880	3202-0312	6071		NO										
SEIBEL	880	5601-0243	6271		NO	M-VG	UNKWN	+0	1.0	6	6	6	6	PROC	NO
SEIBEL	1077	3202-0314	6071		NO										
SEIBEL	1077	5601-0245	6271		NO	M-NY	UNKWN	+0	.8	6	6	6	6	PROC	NO
SEIBEL	2003	3202-0315	6071		NO										
SEIBEL	2003	5601-0246	6271		NO	M-NY	UNKWN	+1	1.3	6	5	6	6	PROC	NO
SEIBEL	2007	3202-0316	6071		NO										
SEIBEL	2007	5601-0247	6271		NO	M-VG	UNKWN	+0	1.3	6	6	6	6	PROC	NO
SEIBEL	2838	3202-0318	6071		NO										
SEIBEL	4646	5601-0245	6271		NO	M-VG	UNKWN	-1	1.0	6	7	6	6	PROC	NO
SEIBEL	4995	3202-0322	6071		NO										
SEIBEL	5163	3202-0323	6071		NO										
SEIBEL	5296	3202-0325	6071		NO										
SEIBEL	5437	3202-0327	6071		NO										
SEIBEL	5760	3202-0329	6071		NO										
SEIBEL	5813	2011-0274	1301		NO	M-NY									
SEIBEL	5813	3202-0330	6071		NO										
SEIBEL	5860	3202-0331	6071		NO										
SEIBEL	6339	3202-0333	6071		NO										
SEIBEL	6339	5601-0253	6271		NO	OLD	UNKWN	-1	1.0	6	6	6	6	PROC	NO
SEIBEL	6468	3202-0334	6071		NO										
SEIBEL	6980	3202-0336	6071		NO										
SEIBEL	7052	3202-0337	6071		NO										
SEIBEL	7136	2510-0085	3251		NO	NBRG	UNKWN				8			PROC	NO
SEIBEL	7136	3202-0339	6071		NO										
SEIBEL	7157	3202-0340	6071		NO										
SEIBEL	7162	3202-0341	6071		NO										
SEIBEL	7349	3202-0342	6071		NO										
SEIBEL	8229	3202-0343	6071		NO										
SEIBEL	8229	5601-0255	6271		NO	OLD	UNKWN	-1	1.3	6	6	6	6	PROC	NO
SEIBEL	8239	3202-0344	6071		NO										
SEIBEL	8355	3202-0345	6071		NO										
SEIBEL	8365	3202-0347	6071		NO										
SEIBEL	8718	3202-0348	6071		NO										
SEIBEL	8740	3202-0349	6071		NO										
SEIBEL	8748	3202-0351	6071		NO										
SEIBEL	8916	3202-0352	6071		NO										
SEIBEL	9249	3202-0354	6071		NO										
SEIBEL	9249	5601-0258	6271		NO	OLD	UNKWN	-2	1.0	5	6	6	6	PROC	NO
SEIBEL	9280	3202-0355	6071		NO										
SEIBEL	10076	3202-0357	6071		NO										
SEIBEL	10096	5601-0260	6271		NO	OLD	UNKWN	-1	1.0	6	6	6	6	PROC	NO
SEIBEL	10146	3202-0358	6071		NO										
SEIBEL	10417	3202-0360	6071		NO										
SEIBEL	10868	2042-2010	3202		NO		NI-NS								
SEIBEL	10868	2510-0086	3251		NO	NBRG	UNKWN							PROC	NO

SEIBEL 10868	3202-0361	6071		NO									
SEIBEL 10868	3502-0079	2041		NO	M-VG	NI-NS	-1		7	7	5		PROC	
SEIBEL 10868	4702-0207	4702		NO	M-VG	NI-NS								YES
SEIBEL 10868	5601-0261	6271		NO	OLD	UNKWN	-2	1.0	7	7	5	5	PROC	NO
SEIBEL 11257	3202-0363	6071		NO										
SEIBEL 11259	3202-0440	6071		NO										
SEIBEL 11342	3202-0364	6071		NO										
SEIBEL 12396	1601-0014	6071		NO	NBRG	UNKWN	-1		7	6	7	5		YES
SEIBEL 12583	3202-0367	6071		NO										
SEIBEL 13047	1601-0006	3543		NO	NBRG	UNKWN								
SEIBEL 13047	2011-0278	3202		NO	M-NY									
SEIBEL 13047	2510-0087	3251		NO	NBRG	UNKWN							FMKT	NO
SEIBEL 13047	3202-0368	6071		NO										
SEIBEL 13047	4705-0037	4702		NO	M-VG	UNKWN				6			PROC	NO
SEIBEL 13047	5601-0264	2041		NO	M-NY	UNKWN	-4	1.0	6	6	5	5	PROC	NO
SEIBEL 13663	3202-0370	6071		NO										
SEIBEL 13666	2510-0088	3251		NO	NBRG	UNKWN							PROC	NO
SEIBEL 13666	3202-0371	6071		NO										
SEIBEL 13669	2011-0281	2012	215427	NO	M-VG	IN-NG								
SEIBEL 13669	3202-0372	6071		NO										
SEIBEL 13680	3202-0373	6071		NO										
SEIBEL 13694	3202-0374	6071		NO										
SEIBEL 13770	3202-0375	6071		NO										
SEIBEL 13770	5601-0266	3001		NO	M-VG	UNKWN	+0	1.0	6	6	6	6	PROC	NO
SEIBEL 13846	3202-0376	6071		NO										
SEIBEL 14117	2510-0089	3251		NO	NBRG	UNKWN								NO
SEIBEL 14117	3202-0377	6071		NO										
SEIBEL 14164	3202-0378	6071		NO										
SEIBEL 14189	3202-0379	6071		NO										
SEIBEL 14404	3202-0380	6071		NO										
SEIBEL 14404	5601-0267	3341		NO	OLD	UNKWN	+1	1.0	6	6	6	6	PROC	NO
SEIBEL 14514	3202-0381	6071		NO										
SEIBEL 14639	3202-0383	6071		NO										
SEIBEL 14654	5601-0268	6271		NO	M-NY	UNKWN	+1	1.3	6	7	6	6	FMKT	NO
SEIBEL 14655	3202-0384	6071		NO										
SEIBEL 14664	2011-0283	1301		NO	M-VG									
SEIBEL 14664	3202-0385	6071		NO										
SEIBEL 14664	5601-0269	6271		NO	M-NY	UNKWN	+0	2.0	7	6	7	6	FMKT	NO
SEIBEL 14665	3202-0386	6071		NO										
SEIBEL 14665	5601-0270	6271		NO	M-NY	UNKWN	+0	2.3	7	7	7	7	FMKT	NO
SEIBEL 14676	3202-0387	6071		NO										
SEIBEL 14676	5601-0271	6271		NO	M-NY	UNKWN	+1	1.3	6	6	6	6	PROC	NO
SEIBEL 14709	3202-0388	6071		NO										
SEIBEL 14994	3202-0389	6071		NO										
SEIBEL 14994	5601-0272	6271		NO	DYNG	UNKWN	+1	1.0	5	5	5	5	PROC	NO
SEIBEL 14995	3202-0390	6071		NO										
SEIBEL 14995	5601-0273	6271		NO	M-NY	UNKWN	+1	1.3	5	5	5	5	PROC	NO
SEIBEL 15051	3202-0391	6071		NO										
SEIBEL 15062	2011-0284	3202		NO	M-NY									
SEIBEL 15062	3202-0392	6071		NO										
SEIBEL 15063	3202-0393	6071		NO										
SEINOIR SEIBEL 08745	3202-0350	6071		NO										
SEMILLON	2011-0577	2012	279504	NO	DYNG	IN-NG								
SEMILLON	2042-2018	2012	279504	NO		IN-NG								
SEMILLON (F2V1)	2042-2019	0502		NO		IN-NG								
SEMILLON (F2V1)	4702-0209	0502		NO	M-VG	NI-NS								YES
SEMILLON/OWN (F3V6)	3202-0718	6071		NO										
SEMINOLE	0908-0125	0971		NO	NBRG									
SENECA	2011-0163	3202		NO	M-VG									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	SENECA	2510-0031	6071		NO	M-VG	UNKWN	-3		9	9	7		FMKT	NO
	SENECA	3202-0158	6071		NO										
	SENECA	4705-0038	4702		NO	M-VG	UNKWN				5			FMKT	NO
	SENECA	5601-0083	3202		NO	M-VG	UNKWN	-4	1.5	7	8	7	8	FMKT	NO
	SENECA (H12V9)	4702-0211	0502		NO	M-VG	NI-NS								YES
	SENECA 4 X	3202-0159	6071		NO										
	SEREKSIYA BLACK	2011-0558	2012	287733	NO	NBRG	IN-NG								
	SEREKSIYA BLACK	3202-0719	6071		NO										
	SEREKSIYA BLACK	4702-0212	2012	287733	NO	M-VG	NI-NS								YES
	SEREKSIYA ROSE	2011-0559	2012	287734	NO	NBRG	IN-NG								
	SEREKSIYA ROSE	3202-0721	6071		NO										
	SEREKSIYA ROSE	3502-0076	2012		NO	NBRG	NI-NS	-1	1.5	8	8	7		PROC	NO
	SEREKSIYA ROSE (H4V16)	4702-0213	0502		NO	M-VG	NI-NS								YES
	SEREKSIYA ROSE/OWN	3202-0720	6071		NO										
	SEREZA	3202-0722	6071		NO										
	SEREZA (CEREZA)	5601-0084	2011		NO	NBRG									
	SETZLINGE DODRELIABI	2011-0560	2012	247614	NO	M-VG	IN-NG								
	SEVERNYJI	5601-0085	5671		NO	NBRG	IN-NG								
	SEYVAL	1301-0015	6071		NO										
	SEYVAL (SV 5-276)	1003-0055	2051		NO	NBRG	UNKWN								
	SEYVAL (SV 5-276)	1601-0003	3543		NO	NBRG	UNKWN								
	SEYVAL (SV 5-276)	2011-0285	3202		NO	M-DS									
	SEYVAL (SV 5-276)	3202-0445	6071		NO										
	SEYVAL (SV 5-276)	3502-0010	2041		NO	M-VG	NI-NS	+1	1.8	7	8	5		PROC	YES
	SEYVAL (SV 5-276)	5601-0276	5671		NO	M-VG	UNKWN	-1	1.0	6	7	6	6	PROC	NO
	SEYVAL BLANC	2510-0055	3258		NO	M-VG	UNKWN	+0			9			PROC	NO
	SEYVE VILLARD 172	5601-0274	6271		NO	M-VG	UNKWN	+1	1.5	6	6	6	6	PROC	NO
	SEYVE VILLARD 7-111	0908-0126	3202		NO	M-VG									
	SEYVE VILLARD 1-072	3202-0394	6071		NO										
	SEYVE VILLARD 2-108	3202-0395	6071		NO										
	SEYVE VILLARD 3-160	3202-0396	6071		NO										
	SEYVE VILLARD 5-247	2510-0093	3251		NO	NBRG	UNKWN							PROC	NO
	SEYVE VILLARD 5-247	3202-0397	6071		NO										
	SEYVE VILLARD 7-111	3202-0398	6071		NO										
	SEYVE VILLARD 10-271	5601-0277	3001		NO	M-NY	UNKWN	+0	1.0	6	6	6	6	PROC	NO
	SEYVE VILLARD 10-271 (R11P47)	3202-0399	6071		NO										
	SEYVE VILLARD 11-318	3202-0400	6071		NO										
	SEYVE VILLARD 12-000	2510-0091	3251		NO	NBRG	UNKWN							PROC	NO
	SEYVE VILLARD 12-129	3202-0401	6071		NO										
	SEYVE VILLARD 12-129	5601-0278	3001		NO	M-VG	UNKWN	-1	1.5	5	6	5	6	PROC	NO
	SEYVE VILLARD 12-203	5601-0279	3001		NO	DYNG	UNKWN	-1	1.3	6	5	5	5	PROC	NO
	SEYVE VILLARD 12-259	2011-0286	2012	215428	NO	M-DS	IN-NG								
	SEYVE VILLARD 12-259	3202-0402	6071		NO										
	SEYVE VILLARD 12-303	3202-0406	6071		NO										
	SEYVE VILLARD 12-303	3502-0013	2041		NO	M-VG	NI-NS	+1	1.8	7	7	5		PROC	YES
	SEYVE VILLARD 12-327	3202-0405	6071		NO										
	SEYVE VILLARD 12-327	3502-0008	2041		NO	M-VG	NI-NS	+1	1.8	7	7	5		PROC	YES
	SEYVE VILLARD 12-328	3202-0406	6071		NO										
	SEYVE VILLARD 12-347	3202-0407	6071		NO										
	SEYVE VILLARD 12-354	3202-0408	6071		NO										
	SEYVE VILLARD 12-364	3202-0409	6071		NO										
	SEYVE VILLARD 12-391	3202-0411	6071		NO										
	SEYVE VILLARD 12-395	3202-0412	6071		NO										
	SEYVE VILLARD 12-417	3202-0413	6071		NO										
	SEYVE VILLARD 12-417	3202-0449	6071		NO										

SEYVE VILLARD 12-481		3202-0414	6071		NO									
SEYVE VILLARD 12-789		3202-0415	6071		NO									
SEYVE VILLARD 13-359		3202-0416	6071		NO									
SEYVE VILLARD 13-359		5601-0281	6071		NO	M-NY	UNKWN	+1	1.3	6	6	6	6	PROC	NO
SEYVE VILLARD 14-281		3202-0417	6071		NO									
SEYVE VILLARD 14-281		5601-0282	3001		NO	M-NY	UNKWN	+1	1.3	6	6	6	6	PROC	NO
SEYVE VILLARD 14-287		3202-0418	6071		NO									
SEYVE VILLARD 15-151		3202-0419	6071		NO									
SEYVE VILLARD 15-178		3202-0420	6071		NO									
SEYVE VILLARD 15-403		3202-0421	6071		NO									
SEYVE VILLARD 16-207		3202-0422	6071		NO									
SEYVE VILLARD 16-207		5601-0283	3001		NO	M-VG	UNKWN	+1	1.0	6	6	6	6	PROC	NO
SEYVE VILLARD 18-118		3202-0423	6071		NO									
SEYVE VILLARD 18-283	(GARONNET)	3202-0818	2071		NO	NBRG	UNKWN							
SEYVE VILLARD 18-307		2510-0090	3251		NO	NBRG	UNKWN							PROC	NO
SEYVE VILLARD 18-307		3202-0424	6071		NO									
SEYVE VILLARD 18-307		5601-0284	3001		NO	M-VG	UNKWN	-1	1.0	6	6	6	6	PROC	NO
SEYVE VILLARD 18-315		2011-0291	3202		NO	M-NY									
SEYVE VILLARD 18-315	(VILLARD 2)	3502-0009	2041		NO	M-VG	NI-NS	+2	1.8	7	7	6		PROC	YES
SEYVE VILLARD 18-315	VILLARDNOIR	5601-0285	3202		NO	M-NY	UNKWN	-1	1.3	6	7	6	6	PROC	NO
SEYVE VILLARD 18-402		3202-0426	6071		NO									
SEYVE VILLARD 18-402		5601-0286	6071		NO	DYNG	UNKWN	-3	1.3	6	5	6	6	PROC	NO
SEYVE VILLARD 18-402	(R14P46)	3202-0443	6071		NO									
SEYVE VILLARD 19-253		3202-0427	6071		NO									
SEYVE VILLARD 20-365		2011-0292	2012	296418	NO	OLD								
SEYVE VILLARD 20-365	(HPD)	3202-0493	6071		NO									
SEYVE VILLARD 20-366		3202-0430	6071		NO									
SEYVE VILLARD 20-473		5601-0287	6071		NO	DYNG	UNKWN	-2	1.3	5	5	6	6	PROC	NO
SEYVE VILLARD 20-473	(E10V15)	2011-0293	0502		NO	M-NY	IN-NG								
SEYVE VILLARD 23-018		3202-0432	6071		NO									
SEYVE VILLARD 23-353		3202-0439	6071		NO									
SEYVE VILLARD 23-410	(VALERIEN)	3502-0015	2041		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC	YES
SEYVE VILLARD 23-410	(VALERIEN)	5601-0288	6071		NO	M-NY	UNKWN	-1	1.3	6	7	6	6	PROC	NO
SEYVE VILLARD 23-501		3202-0434	6071		NO									
SEYVE VILLARD 23-512		2510-0092	3251		NO	NBRG	UNKWN							PROC	NO
SEYVE VILLARD 23-512		3202-0435	6071		NO									
SEYVE VILLARD 23-512		3502-0081	2041		NO	M-VG	NI-NS	+0	1.5	7	7	6		PROC	NO
SEYVE VILLARD 23-512		5601-0289	3202		NO	M-NY	UNKWN	+0	.8	6	6	6	6	PROC	NO
SEYVE VILLARD 39-639		3202-0437	6071		NO									
SEYVE VILLARD 5247		1601-0001	3543		NO	NBRG	UNKWN							
SEYVE VILLARD 5247		3502-0012	2041		NO	M-VG	NI-NS	-1	1.8	7	7	5		PROC	YES
SEYVE VILLARD 5247		4705-0041	4797		NO	NBRG	UNKWN							PROC	NO
SEYVE VILLARD 5247		5601-0275	2041		NO	OLD	UNKWN	-1	1.0	6	3	6	6	PROC	NO
SHAKAR-ANGUR		2011-0561	2012	305432	NO	NBRG	IN-NG								
SHAKOKA		3202-0161	6071		NO									
SHAKOKA		3502-0105	5671		NO	M-VG	NI-NS							RTST	NO
SHERIDAN		2011-0164	3202		NO	M-NY									
SHERIDAN		3202-0160	6071		NO									
SHERIDAN		5601-0086	3202		NO	M-VG	UNKWN	+2	1.5	6	6	6	6	FMKT	NO
SHTUR ANGUR		3502-0071	2012		NO	NBRG	NI-NS	+0	1.8	8	8	7			NO
SHUMBERT 3		5601-0045	3202		NO	M-VG	UNKWN	-3	1.0	6	6	6	6	PROC	NO
SIEGEREBE		2011-0562	2012	279941	NO	M-DS	IN-NG								
SIEGEREBE		3202-0723	6071		NO									
SIEGEREBE		4705-0039	5671		NO	NBRG	UNKWN							PROC	NO
SIEGEREBE		5601-0087	2011		NO	NBRG	IN-NG								
SIEGEREBE	(I10V13)	4702-0216	0502		NO	NBRG	NI-NS								YES
SIEGFRIED		3202-0724	6071		NO									
SLANKAMENTA		3202-0725	6071		NO									
SMITH		1053-0044	3371		NO	M-VG									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	SONOMA	3202-0162	6071		NO										
	SORI SOLONIS X RIPARIA	3202-0486	6071		NO										
	SOUTHLAND	0905-0022	6071		NO	M-VG	UNKWN	+3	2.0	9	9	8	8	FMKT	NO
	SOUTHLAND	0908-0100	2471		NO	M-VG	NI-NS		2.0	8	7			FMKT	
	SOUTHLAND	1003-0084	1053		NO	M-VG	UNKWN								
	SOUTHLAND	1053-0045	2411		NO	M-VG									
	SPALDING	1053-0046	1001		NO	M-NY	UNKWN								
	ST. EMILION (E5V8)	2011-0555	0502		NO	NBRG	IN-NG								
	ST. FRANCIS	2011-0160	2510		NO	M-VG									
	ST. FRANCIS	2510-0011	2510		NO	M-VG	UNKWN	+2		9	8	7		FMKT	NO
	ST. GEORGE V. RUPESTRIS	0908-0032	6071		NO	NBRG	NI-NS							RTST	
	STANFORD	1053-0047	3371		NO	M-VG	UNKWN								
	STARK (COOK BLUE)	3202-0163	6071		NO										
	STARK'S STAR	2510-0003	2551		NO	M-VG	UNKWN	+5		8	6	7		PROC	NO
	STEUBEN	2510-0073	3258		NO	NBRG	UNKWN							FMKT	NO
	STEUBEN	3202-0164	6071		NO										
	STEUBEN	5601-0088	3202		NO	M-VG	UNKWN	+1	1.5	6	7	6	6	FMKT	NO
	STOCKMAN	3202-0166	6071		NO										
	STOVER	0905-0005	6071		NO	M-VG	UNKWN	-1	1.5	8	7	7	7	PROC	NO
	STOVER	0908-0012	0908		NO	M-VG	NI-NS		1.5	7	7			FMKT	
	STOVER	0947-0003	6071		NO										
	STOVER	0949-0001	6071		NO										
	STOVER	0995-0004	6071		NO										
	STOVER	0999-0003	6071		NO										
	STOVER	2011-0166	0908		NO	M-VG	NI-NS								
	STOVER TETRAPLOID	0908-0013	0908		NO	M-NY	NI-NS		1.8	6	9			FMKT	
	STUCKEY	1053-0048	1001		NO	M-VG	UNKWN								
	SUFFOLK RED	1301-0008	3202		NO	NBRG									NO
	SUFFOLK RED	2011-0167	3202		NO	M-NY									
	SUFFOLK RED	2510-0064	3258		NO	NBRG	UNKWN							FMKT	NO
	SUFFOLK RED	4705-0040	3251		NO	NBRG	UNKWN							FMKT	NO
	SUFFOLK RED	5601-0089	3202		NO	M-NY	UNKWN	-3	1.3	6	7	5	5	FMKT	NO
	SUFFOLK RED (NY 21572)	3202-0165	6071		NO										
	SUGAR PLUM	3202-0167	6071		NO										
	SUGARGATE	0905-0023	6071		NO	M-NY	UNKWN	+6	2.3	8	6	7	5	FMKT	NO
	SUGARGATE	0908-0101	1071		NO	NBRG	NI-NS								
	SULTANA	3202-0731	6071		NO										
	SULTANA MOSCATA P. 75	3202-0732	6071		NO										
	SULTANINA ROSE	3202-0733	6071		NO										
	SUMMIT	0905-0032	6071		NO	M-VG	UNKWN	+3	2.5	8	8	8	5	FMKT	NO
	SWEET BLUE	3202-0168	6071		NO										
	SWENSON RED ES 439 MN 78XS11803	3202-0789	2302		NO	NBRG	UNKWN								
	SYLVANER	3202-0726	6071		NO										
	SYLVANER (FV F4V9)	3202-0727	6071		NO										
	SYLVANER (F4V9)	4702-0218	0502		NO	M-VG	NI-NS								YES
	SYLVANER B	3202-0728	6071		NO										
	SYLVANER B	4702-0220	2012	306341	NO	M-VG	NI-NS								YES
	SYLVANER B 6	3202-0730	6071		NO										
	SYLVANER B 20	1003-0034	2011	306344	NO	NBRG	UNKWN								
	SYLVANER B 20	3202-0729	6071		NO										
	SYLVANER B 20	4702-0221	2012	306344	NO	NBRG	NI-NS								YES
	S04 MALE	3202-0492	6071		NO										
	TACKIKAWA 1	3202-0734	6071		NO										
	TAIFA	3202-0735	6071		NO										
	TAIFA	3202-0736	6071		NO										

TAIFI	3502-0073	2012		NO	M-VG	NI-NS	+1	2.0	8	8	8		FMKT	NO
TAKHANI PINK	3202-0737	6071		NO										
TAKO SAGO	3202-0738	6071		NO										
TAMIAMI	0908-0014	0971		NO	M-NY	NI-NS			5	6			FMKT	
TANNAT	3202-0739	6071		NO										
TANNAT (H9V4)	2011-0566	0502		NO	NBRG	IN-NG								
TARHEEL	0908-0102	3371		NO	M-VG	NI-NS		1.8	7	5				
TARHEEL	1053-0049	3371		NO	M-VG	UNKWN								
TARNAU	3202-0740	6071		NO										
TASCH BUAKY	1003-0025	2011	259105	NO	DEAD	UNKWN								
TASCH BUAKY	4702-0224	2012	251905	NO	M-VG	NI-NS								YES
TASCHLI	3202-0741	6071		NO										
TASCHLI	4702-0232	2012	247552	NO	M-VG	NI-NS								YES
TEHRET DORE RAVAT 578	3202-0300	6071		NO										
TELEGRAPH	3202-0169	6071		NO										
TELEKI 5 A	3202-0488	6071		NO										
TELEKI 5 A	3502-0108	5671		NO	M-VG	NI-NS							RTST	NO
TELEKI 5 A (A3V13)	2011-0774	0502		NO		IN-NG								
TELEKI 5 BB (FV A3V20-21)	3202-0489	6071		NO										
TELEKI 5 C	3202-0490	6071		NO										
TELEKI 5 G	3202-0491	6071		NO										
TERESA PIROVANO	3202-0743	6071		NO										
TERRET SCHWARZ	4702-0226	2012		NO	M-VG	NI-NS								YES
TERZI 108-6	3202-0744	6071		NO										
TETRA	3202-0170	6071		NO										
TEXAS RED	0442-0039	4306		NO	NBRG	UNKWN								
THE RANGER (DRX68-5)	0908-0124	0971		NO	NBRG									
THIELENHAUS SEEDLESS 109	4641-0015	1671		NO										
THOMAS	0905-0024	6071		NO	M-VG	UNKWN	+3	1.8	6	8	7	8	FMKT	NO
THOMAS	0908-0103	4071		NO	M-VG	NI-NS		1.8	6	6			PROC	
THOMAS	1003-0062	6071		NO	M-VG	UNKWN								
THOMAS	1053-0050	4071		NO	M-VG	UNKWN								
THOMPSON (V. LABRUSCA)	2011-1174	2401		NO										
THOMPSON SEEDLESS (B6V1)	4702-0227	0502		NO	M-VG	NI-NS							FMKT	YES
THOMPSON SEEDLESS GH 1	3202-0742	6071		NO										
THOMPSON 5	3202-0171	6071		NO										
TIEFENBACH (V. RUPESTRIS)	2011-0777	2012	271662	NO		IN-NG								
TINTA CAO (D7V4)	4702-0228	0502		NO	M-VG	NI-NS								YES
TOKAYER	5601-0090	8071		NO	DYNG	UNKWN	+0	1.0	5	6	5	5	PROC	NO
TOPSAIL	0905-0025	6071		NO	M-VG	UNKWN	+6	1.8	8	8	5	8	FMKT	NO
TOPSAIL	0908-0104	3371		NO	M-DS	UNKWN		2.0	7	7			FMKT	
TOPSAIL	1053-0051	3371		NO	M-NY	UNKWN								
TOSCHA	3502-0117	6071		NO	M-VG	NI-NS							RTST	
TOTMUR BACO 2-13	2510-0075	3251		NO	NBRG	UNKWN							PROC	NO
TOTMUR BACO 2-16	1601-0048	1603		NO	NBRG	UNKWN								
TOTMUR BACO 2-16	3202-0197	6071		NO										
TOUT SEEDLESS	3202-0770	6071		NO										
TRAMINER	4702-0230	2012	289909	NO	M-VG	NI-NS								YES
TRAMINER S 04	3202-0746	6071		NO										
TRAMINER X RIESLING 25/4	3202-0745	6071		NO										
TRAPANLARIN KARA	2011-0568	2012	259113	NO	NBRG	IN-NG								
TRESSOT NOIR	2011-0569	2012	259114	NO	NBRG	IN-NG								
TRIESTE (P. 299)	3202-0747	6071		NO										
TRIESTE (P. 299) 4 X	3202-0748	6071		NO										
TRIUMPH	3202-0172	6071		NO										
TRIUMPHANT	3502-0032	1443		NO	M-VG	NI-NS	+0	1.8	7	7	5		PROC	NO
TROPICO	0908-0127	0971		NO	NBRG									
TROUSSEAU (F5V5)	4702-0231	0502		NO	M-VG	NI-NS								YES
UGHETTA	2011-0570	2012	279069	NO	NBRG	IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	UGHETTA 6 12 49	3202-0749	6071		NO										
	UGHETTA 25 10 57	3202-0750	6071		NO										
	UP-TO-DATE	3202-0174	6071		NO										
	URBANA	2011-0170	1301		NO	M-VG									
	URBANA	3202-0173	6071		NO										
	USDA 18-08 C	1003-0085	1053		NO	M-VG	UNKWN								
	USDA 41-07 C	1003-0088	2411		NO	NBRG	UNKWN								
	USDA 41-14 D	1003-0089	2411		NO	NBRG	UNKWN								
	USDA 42-12 B	0908-0105	2471		NO	M-VG	NI-NS		1.8	7	8			PROC	
	USDA 42-16 A	1003-0090	2411		NO	NBRG	UNKWN								
	USDA 43-06 C	1003-0091	2411		NO	NBRG	UNKWN								
	USDA 43-08 A	1003-0092	2411		NO	NBRG	UNKWN								
	USDA 44-08 B	1003-0093	2411		NO	NBRG	UNKWN								
	USDA 48-07 A	1003-0094	2411		NO	NBRG	UNKWN								
	USDA 50-10 D	1003-0095	2411		NO	NBRG	UNKWN								
	USDA 53-01 C	1003-0096	2411		NO	NBRG	UNKWN								
	USDA 57-01 B	1003-0097	2411		NO	NBRG	UNKWN								
	USDA 57-10 D	1003-0098	2411		NO	NBRG	UNKWN								
	USDA 709-01	1601-0016	2011		NO	M-VG	UNKWN								
	USDA L 1-09 B	1003-0008	2411		NO	M-NY	UNKWN								NO
	USDA L 3-15 C	1003-0010	2411		NO	M-VG	UNKWN								NO
	USDA L 4-09 B	1003-0009	2411		NO	DEAD	UNKWN								NO
	USDA L 4-13 C	1003-0011	2411		NO	OLD	UNKWN								NO
	USDA L 10	1003-0006	2411		NO	M-VG	UNKWN								NO
	USDA L 16-12 C	1003-0015	2411		NO	M-VG	UNKWN								NO
	USDA L 20	1003-0007	2411		NO	OLD	UNKWN								NO
	USDA L 22	1003-0013	2411		NO	M-VG	UNKWN								NO
	USDA L 29-09 C	1003-0012	2411		NO	DEAD	UNKWN								NO
	V. AMURENSIS SP	4702-0238	2012	316719	NO	M-VG	NI-NS								YES
	V. ANDERSONII FEMALE	3202-0498	6071		NO										
	V. ARGENTIFOLIA GBC 12	3202-0496	6071		NO										
	V. ARGENTIFOLIA GBC 17	3202-0497	6071		NO										
	V. BERLANDIERI B 65-7-25-9-29	3202-0500	6071		NO										
	V. BERLANDIERI X RUPESTRIS 44 R	3502-0096	5671		NO	M-VG	NI-NS							RTST	NO
	V. BERLANDIERI X RUPESTRIS 57 R	3502-0093	5671		NO	M-VG	NI-NS							RTST	NO
	V. BERLANDIERI 21-46-75 T 098	3202-0499	6071		NO										
	V. CANDICANS FEMALE	2011-1166	2401		NO										
	V. CHAMPINI CH 3-48	3202-0536	6071		NO										
	V. CHAMPINI 21 46 97 FEMALE	3202-0501	6071		NO										
	V. CHAMPINI 3-48	0908-0065	4371		NO	NBRG	NI-NS							RTST	
	V. CINEREA B 9 FEMALE	3202-0502	6071		NO										
	V. CINEREA B 27 MALE	3202-0503	6071		NO										
	V. CINEREA B 47 MALE	3202-0504	6071		NO										
	V. CINEREA C 66-6 MALE	3202-0505	6071		NO										
	V. CINEREA 6521 THROUGH 6 BULKED	2011-1134	2510		NO										YES
	V. CORDIFOLIA B 15	3202-0507	6071		NO										
	V. CORDIFOLIA B 16	3202-0508	6071		NO										
	V. CORDIFOLIA B 18	3202-0509	6071		NO										
	V. CORDIFOLIA GBC 15	3202-0506	6071		NO										
	V. DOANIANA 21-46-07,09 FEMALE	3202-0510	6071		NO										
	V. HYBRIDS	5202-0001	6071		NO						3				
	V. LABRUSCA ALBA	3202-0535	6071		NO										
	V. LABRUSCA GBC 2-2 K 7-141-143	3202-0512	6071		NO										
	V. LABRUSCA 21-46-98,99 MALE	3202-0511	6071		NO										
	V. LONGII 21-46-11,13 FEMALE	3202-0513	6071		NO										

V. POPENOEI HYBRID	0908-0095	0971		NO	M-VG	NI-NS		1.0	4	3			
V. RIPARIA B 50 FEMALE	3202-0515	6071		NO									
V. RIPARIA B 75 MALE	3202-0516	6071		NO									
V. RIPARIA RA 66-03	3202-0517	6071		NO									
V. RIPARIA RA 66-04	3202-0518	6071		NO									
V. RIPARIA RA 66-05	3202-0519	6071		NO									
V. RIPARIA RA 66-06	3202-0520	6071		NO									
V. RIPARIA RA 66-07	3202-0521	6071		NO									
V. RIPARIA RA 66-08	3202-0522	6071		NO									
V. RIPARIA RA 66-10	3202-0523	6071		NO									
V. RIPARIA RA 66-11	3202-0524	6071		NO									
V. RIPARIA RA 66-12	3202-0525	6071		NO									
V. RIPARIA 21-46-20,21 MALE	3202-0514	6071		NO									
V. RUBRA RU 66-01	3202-0531	6071		NO									
V. RUBRA RU 66-10	3202-0532	6071		NO									
V. RUPESTRIS B 38 FEMALE	3202-0527	6071		NO									
V. RUPESTRIS R 6 L 24 MALE	3202-0528	6071		NO									
V. RUPESTRIS R 66-09	3202-0529	6071		NO									
V. RUPESTRIS 21-46-103 FEMALE	3202-0526	6071		NO									
V. SOLONIS 21-46-15,16 FEMALE	3202-0533	6071		NO									
V. TRELRASI 21-40-17,18 FEMALE	3202-0534	6071		NO									
VA LR 77	2011-1558	4601		NO									
VALERIEN	2510-0095	3251		NO	NBRG	UNKWN						PROC	NO
VALERIEN SEYVE VILLARD 23-410	3202-0433	6071		NO									
VALHALLAH	0442-0031	0502		NO	M-VG	UNKWN							
VAN BUREN	2011-0180	4671		NO	OLD								
VAN BUREN	3202-0175	6071		NO									
VAN BUREN	5601-0091	3202		NO	M-VG	UNKWN	-4	1.3	6	6	4	5	FMKT	NO
VAN BUREN 4 X	3202-0176	6071		NO									
VANDERVILLE	3502-0115	6071		NO	M-VG	NI-NS							RTST	
VAROUSSET SEYVE VILLARD 23-657	3202-0436	6071		NO									
VEEBLANC V. 53263	3202-0812	5601		NO	M-VG	UNKWN								
VEEPORT	2510-0056	3251		NO	NBRG	UNKWN						PROC	NO
VEEPORT	3202-0177	6071		NO									
VEEPORT	5601-0092	5671		NO	M-VG	UNKWN	-1	1.3	6	7	6	6	PROC	NO
VENTURA	4705-0042	3251		NO	NBRG	UNKWN						PROC	NO
VENTURA	5601-0100	5671		NO	M-VG	IN-NG	+0	1.0	6	6	6	6	PROC	NO
VENTURA (V. 51061)	3202-0178	6071		NO									
VENUS	2510-0164	0402		NO	M-VG	UNKWN	-3		7	8	6	5	FMKT	NO
VENUS ARK NO	3202-0813	0401		NO	NBRG	UNKWN								
VERDELET	1301-0016	6071		NO										
VERDELET (G1V2)	4702-0234	0502		NO	M-VG	NI-NS								YES
VERDELET (SEIBEL 9110)	0908-0063	6271		NO	NBRG	NI-NS						PROC	
VERDELET (SEIBEL 9110)	2011-0275	0502		NO	M-NY	IN-NG							
VERDELET (SEIBEL 9110)	3202-0353	6071		NO									
VERDELET (SEIBEL 9110)	3502-0020	2041		NO	M-VG	NI-NS	+0	1.8	8	8	6		PROC	YES
VERDELET (SEIBEL 9110)	5601-0257	6271		NO	M-NY	UNKWN	-1	1.3	7	7	7	7	PROC	NO
VERGENNES	2011-0181	4671		NO	M-VG									
VERGENNES	3202-0180	6071		NO									
VERGENNES	5601-0093	5671		NO	M-VG	UNKWN	+1	1.8	6	6	7	6	PROC	NO
VERGENNES 4 X	2011-0182	2011		NO	M-VG									
VICTORIA'S CHOICE 3309	3202-0752	6071		NO									
VICTORIA'S CHOICE/OWN	3202-0751	6071		NO									
VIDAL 9	3202-0755	6071		NO									
VIDAL 9 (SAINTON)	4702-0237	2012	340969	NO	NBRG	NI-NS								YES
VIDAL 99 T	1003-0037	2011	340971	NO	NBRG	UNKWN							
VIDAL 99 T	3202-0756	6071		NO									
VIDAL 01.13	3202-0753	6071		NO									
VIDAL 01.23	3202-0754	6071		NO									

FRUIT TYPE	CLONE NAME		IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED																
	VIDAL 01.23		4702-0236	2012	340975	NO	M-VG	NI-NS								YES
	VIDAL 256		0908-0128	3202		NO	M-VG									
	VIDAL 256		1003-0056	2051		NO	NBRG	UNKWN								
	VIDAL 256		1301-0011	6071		NO										
	VIDAL 256		2510-0051	3258		NO	M-VG	UNKWN	+0			9			PROC	NO
	VIDAL 256		3202-0438	6071		NO										
	VIDAL 256		5601-0290	3202		NO	M-VG	UNKWN	+1	1.0	6	7	7	6	PROC	NO
	VIGNOLES		1301-0012	6071		NO										
	VIGNOLES (RAVAT 51)		1601-0012	3251		NO	NBRG	UNKWN								
	VIGNOLES (RAVAT 51)		2510-0054	3258		NO	M-VG	UNKWN	-2			9			PROC	NO
	VIGNOLES (RAVAT 51)		3202-0297	6071		NO										
	VILLARD BLANC		1003-0054	2051		NO	NBRG	UNKWN								
	VILLARD BLANC		1301-0009	6071		NO										
	VILLARD BLANC (SV 12-375)		0908-0064	6271		NO	NBRG	NI-NS							FMKT	
	VILLARD BLANC (SV 12-375)		1601-0010	3543		NO	NBRG	UNKWN								
	VILLARD BLANC (SV 12-375)		2011-0289	0502		NO	M-VG	NI-NS								
	VILLARD BLANC (SV 12-375)		2011-0290	3202		NO	M-VG									
	VILLARD BLANC (SV 12-375)		2510-0094	3251		NO	NBRG	UNKWN							PROC	NO
	VILLARD BLANC (SV 12-375)		3202-0410	6071		NO										
	VILLARD BLANC (SV 12-375)		5601-0280	1301		NO	M-VG	UNKWN	+2	1.5	7	6	6	6	PROC	NO
	VILLARD NOIR		1301-0023	6071		NO										
	VILLARD NOIR (SV 18-315)		3202-0425	6071		NO										
	VINCENT		2510-0057	3251		NO	NBRG	UNKWN				9			PROC	NO
	VINCENT		5612-0094	5671		NO	M-VG	UNKWN	+0	1.5	6	7	6	6	PROC	NO
	VINCENT (V. 49431)		3202-0181	6071		NO										
	VINELAND 53263		5601-0102	5601		NO	M-VG	IN-NG	-2	1.8	6	8	6	6	PROC	NO
	VINERED		0908-0129	3202		NO	M-VG									
	VINERED		2510-0058	3251		NO	NBRG	UNKWN							PROC	NO
	VINERED		5601-0095	5601		NO	M-VG	UNKWN	+2	1.5	7	7	6	6	FMKT	NO
	VINERED (V. 29186)		3202-0179	6071		NO										
	VINIFERA (DAVIS) UNKNOWN		3202-0757	6071		NO										
	VINTON FREDONIA		3202-0182	6071		NO										
	VIOGNIER CL. 12	328/76	3202-0814	6201		NO	NBRG	IN-NG								
	VIOLANTO EARLY		3202-0758	6071		NO										
	VITAL 55-14		2011-0571	2012	296421	NO	NBRG	IN-NG								
	VITIS AESTIVALIS 11-14		0908-0021	0171		NO	M-VG	NI-NS		1.5	6	4			PROC	
	VIVET 15		2042-2003	6071	289910	NO		IN-NG								
	VOLNEY		0442-0032	0502		NO	NBRG	UNKWN								
	VPI 26 (MOORED)		3502-0001	4601		YES	M-VG	NI-NS	-1	2.0	7	7	7		FMKT	NO
	VPI 30 (PRICE)		3502-0002	4601		YES	M-VG	NI-NS	-2	2.0	7	8	5		PROC	NO
	VPI 31		3502-0129	4601		YES	NBRG	NI-NS							PROC	
	VPI 32 (CENTURY 1)		3502-0003	4601		YES	M-VG	NI-NS	-1	2.0	9	8	8		FMKT	NO
	VPI 33		1601-0039	4601		YES	NBRG	UNKWN								
	VPI 33		3502-0130	4601		YES	NBRG	NI-NS							PROC	
	VPI 34		1601-0024	4601		YES	NBRG	UNKWN								
	VPI 35		1601-0030	4601		YES	NBRG	UNKWN								
	VPI 37		1601-0026	4601		YES	NBRG	UNKWN								
	VPI 38		1601-0043	4601		YES	NBRG	UNKWN								
	VPI 39		1601-0021	4601		YES	NBRG	UNKWN								
	VPI 39		1601-0023	4601		YES	NBRG	UNKWN								
	VPI 41		1601-0025	4601		YES	NBRG	UNKWN								
	VPI 42		1601-0041	4601		YES	NBRG	UNKWN								
	VPI 43		1601-0022	4601		YES	NBRG	UNKWN								
	VPI 44		1601-0029	4601		YES	NBRG	UNKWN								
	VPI 45		1601-0040	4601		YES	NBRG	UNKWN								

VPI 46	1601-0037	4601		YES	NBRG	UNKWN							
VPI 47	1601-0028	4601		YES	NBRG	UNKWN							
VPI 48	1601-0042	4601		YES	NBRG	UNKWN							
VPI 49	1601-0038	4601		YES	NBRG	UNKWN							
VPI 50	1601-0020	4601		YES	NBRG	UNKWN							
VPI 51	1601-0036	4601		YES	NBRG	UNKWN							
W 382 (PIXIOLAXGOLDEN MUSCAT)	0908-0023	0908		NO	M-VG	NI-NS		1.3	5	6			
W 716 (FL 43-47 X GOLD. MUS.)	0908-0024	0908		NO	M-VG	NI-NS		1.5	4	7			
W 1521 (FLA.449 X LAKE EMERALD)	0908-0025	0908		NO	M-VG	NI-NS		1.5	5	5			
WALLACE	1053-0053	3371		NO	M-VG	UNKWN							
WALLIS GIANT	2011-0190	4671		NO	OLD								
WALLIS GIANT	3202-0183	6071		NO									
WALSCH RIESLING (FVH7V5)	4702-0239	0502		NO	NBRG	NI-NS							YES
WALTHAM CROSS	3202-0759	6071		NO									
WAPPNOKA	0442-0033	2510		NO	M-VG	UNKWN							
WASHINGTON	3502-0028	1443		NO	M-VG	NI-NS	+2	1.8	7	7	5		PROC NO
WATERGATE	0905-0026	6071		NO	M-VG	UNKWN	+3	2.3	7	7	5	8	FMKT NO
WATERGATE	0908-0106	1071		NO	NBRG	NI-NS							
WATKINS	5601-0096	3202		NO	M-VG	UNKWN	-1	1.8	6	6	6	6	PROC NO
WAYNE	3202-0184	6071		NO									
WEIS BURGUNDLER X SYLVANER	3202-0760	6071		NO									
WEIS BURGUNDLER X SYLVANER	4702-0240	2012	279942	NO	M-VG	NI-NS							YES
WELDER	0905-0027	6071		NO	M-VG	UNKWN	+3	1.8	8	8	7	8	FMKT NO
WELDER	0908-0107	0971		NO	M-VG	NI-NS		1.8	5	7			PROC
WELDER	1003-0076	0908		NO	NBRG	UNKWN							
WESTFIELD	3202-0185	6071		NO									
WESTFIELD	5601-0097	3202		NO	OLD	UNKWN	-1	1.5	6	6	6	6	PROC NO
WESTFIELD ORIGINAL	3202-0186	6071		NO									
WETUMKA	0442-0034	2510		NO	NBRG	UNKWN							
WHEELER LARGE CONCORD	3202-0187	6071		NO									
WHITE BACO (BACO BLANC 22A)	3502-0021	2041		NO	M-NY	NI-NS	-3	1.8	7	7	5		PROC NO
WHITE MALE	1003-0063	1003		NO	M-VG	UNKWN							
WHITE MALE	1053-0054	1001		NO	NBRG	UNKWN							
WHITE MUSCAT	3202-0761	6071		NO									
WHITE RIESLING	3502-0064	0502		NO	M-VG	NI-NS	+2	1.5	7	9	6	5	SEED NO
WHITE RIESLING 90	2011-0573	2012	289905	NO	NBRG	IN-NG							
WHITE RIESLING 356	2011-0574	2012	289906	NO	NBRG	IN-NG							
WHITE RIESLING (D2V1-4)	4702-0242	0502		NO	M-VG	NI-NS							YES
WHITE RIESLING (D2V2 NO HEAT)	3202-0764	6071		NO									
WHITE RIESLING (FV 8V13)	3202-0763	6071		NO									
WHITE RIESLING (F8V13)	4702-0241	0502		NO	M-VG	NI-NS							YES
WHITE RIESLING (G9V15 HEAT)	3202-0765	6071		NO									
WHITE RIESLING ANDERS	2011-0572	6071		NO	M-DS	UNKWN							
WHITE RIESLING STEINBERG	2011-0575	2012	289903	NO	NBRG	IN-NG							
WHITE RIESLING 3309	3202-0768	6071		NO									
WHITE RIESLING/BACO	3202-0767	6071		NO									
WHITE RIESLING/CONC	3202-0766	6071		NO									
WHITE RIESLING/OWN	3202-0762	6071		NO									
WHITE SEEDLESS	4705-0043	6071		NO	NBRG	UNKWN							FMKT NO
WHITE SUPUTINSKY	5601-0098	8371		NO	NBRG	IN-NG							
WICHITA REFUGE F (V. RUPESTRIS)	2011-1070	1301		NO									
WILDER	2510-0024	3258		NO	M-VG	UNKWN	+0		5	5	5		FMKT NO
WILDER	3202-0188	6071		NO									
WILLARD	1053-0055	3371		NO	M-VG	UNKWN							
WILLIAMS SEEDLESS	4705-0044	4798		NO	M-VG	UNKWN				3			FMKT NO
WINCHELL	3202-0189	6071		NO									
WINE KING	0442-0035	4341		NO	NBRG	UNKWN							
WINE KING	3202-0190	6071		NO									
WORDEN	2011-0191	4671		NO	M-NY								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	WORDEN	2510-0022	6071		NO	M-VG	UNKWN	-3		6	6	7		FMKT	NO
	WORDEN	3202-0191	6071		NO										
	XENIA	3202-0192	6071		NO										
	XERES	2011-0576	2012	233790	NO	M-VG	IN-NG								
	XERES/OWN	3202-0769	6071		NO										
	XLNTA	0442-0036	2510		NO	M-VG	UNKWN								
	YAGHOTTI 2	2011-0577	2012	231353	NO	M-VG	IN-NG								
	YATES	3202-0193	6071		NO										
	YATES	5601-0099	3202		NO	M-VG	UNKWN	+2	1.8	7	6	7	5	PROC	NO
	YUGA	0905-0028	6071		NO	M-NY	UNKWN	+6	1.8	7	6	6	4	FMKT	NO
	YUGA	1003-0066	1003		NO	M-VG	UNKWN								
	YUGA	1053-0056	1001		NO	M-VG	UNKWN								
	YUGA WHITE (CW-3)	5601-0020	3202		NO	M-VG	UNKWN	-1	2.0	8	7	6	6	PROC	NO
	YUGOSLAVIA TRAMINER P.L. 200569-	3202-0695	6071		YES										
	ZEHNDER 70-5-2	0908-0109	1071		NO	NBRG	NI-NS								
	ZINFANDEL	3202-0770	6071		NO										
	ZINFANDEL	3502-0066	0502		NO	M-VG	NI-NS	+2	1.8	8	8	5		FMKT	NO
	ZINFANDEL (F11V6)	4702-0244	0502		NO	M-VG	NI-NS								YES
	03-48 (V. CHAMPINI)	2011-1156	6071		NO										
	041 B MGT	2011-0762	2012	257015	NO		IN-NG							RTST	
	06-27	0905-0001	6071		NO	M-VG	UNKWN	-1	1.8	9	8	7	7	FMKT	NO
	10412 F (V. BICOLOR)	2011-1159	6071		NO										
	10542 F (V. MONTICOLA)	2011-1161	6071		NO										
	10546 F (V. MONTICOLA)	2011-1162	6071		NO										
	110 RICHTER	3502-0123	5671		NO	M-VG	NI-NS							RTST	
	12-15 F (V. BERLANDIERI)	2011-1154	6071		NO										YES
	15-08 M (V. RUPESTRIS)	2011-1075	6071		NO										
	187 G (V. RUPESTRIS)	2011-0772	2012	289900	NO		IN-NG								
	39-08 (V. RUPESTRIS)	2011-1078	6071		NO										YES
	420 A MGT	2011-0764	2012	279058	NO		IN-NG							RTST	
	5 BB KOBER	2011-0775	2012	279899	NO		IN-NG								
	50 F (V. RIPARIA) BARRETT	2011-1137	1371		NO										
	50-04	3502-0097	5671		NO	M-VG	NI-NS							RTST	NO
	504	2011-0773	2012	257013	NO		IN-NG								
	65-01 A M (V. CINEREA)	2011-1079	2571		NO										
	65-01 B F (V. CINEREA)	2011-1080	2571		NO										
	65-01 M (V. RUPESTRIS	2011-1000	2571		NO										
	65-02 F (V. CINEREA)	2011-1081	2571		NO										
	65-02 M (V. RUPESTRIS)	2011-1001	2571		NO										
	65-03 (10427) (V. MONTICOLA)	2011-1160	0401		NO										
	65-03 F (V. CINEREA)	2011-1082	2571		NO										
	65-03 M (V. RUPESTRIS)	2011-1002	2571		NO										
	65-04 F (V. RUPESTRIS)	2011-1003	2571		NO										
	65-04 M (V. CINEREA)	2011-1083	2571		NO										
	65-05 F (V. CINEREA)	2011-1084	3671		NO										
	65-05 F (V. RUPESTRIS)	2011-1004	2571		NO										
	65-06 M (V. BERLANDIERI)	2011-1150	4371		NO										
	65-06 M (V. RUPESTRIS)	2011-1005	2571		NO										
	65-07 F (V. BERLANDIERI)	2011-1151	4371		NO										
	65-07 F (V. CINEREA)	2011-1086	3671		NO										
	65-07 M (V. RUPESTRIS)	2011-1006	2571		NO										
	65-08 M (V. CINEREA)	2011-1087	3671		NO										
	65-08 M (V. RUPESTRIS)	2011-1007	2571		NO										
	65-09 F (V. CINEREA)	2011-1088	3671		NO										
	65-09 M (V. RUPESTRIS)	2011-1008	2571		NO										

65-10	F	(V. CINEREA)	2011-1089 0471	NO
65-11	F	(V. CINEREA)	2011-1090 0471	NO
65-11	F	(V. RUPESTRIS)	2011-1009 2571	NO
65-11	M	(V. BERLANDIERI)	2011-1152 4371	NO
65-12	F	(V. RUPESTRIS)	2011-1010 2571	NO
65-12	M	(V. CINEREA)	2011-1091 0471	NO
65-13	F	(V. CINEREA)	2011-1092 0471	NO
65-14	F	(V. RUPESTRIS)	2011-1011 2571	NO
65-14	M	(V. CINEREA)	2011-1093 0471	NO
65-15	M	(V. CINEREA)	2011-1094 3671	NO
65-15	M	(V. RUPESTRIS)	2011-1012 2571	NO
65-16	F	(V. CINEREA)	2011-1095 3671	NO
65-16	M	(V. RUPESTRIS)	2011-1013 2571	NO
65-17	F	(V. CINEREA)	2011-1096 3671	NO
65-17	M	(V. RUPESTRIS)	2011-1014 2571	NO
65-18	F	(V. BERLANDIERI)	2011-1153 4371	NO
65-18	M	(V. RUPESTRIS)	2011-1015 2571	NO
65-19	M	(V. CINEREA)	2011-1097 3671	NO
65-19	M	(V. RUPESTRIS)	2011-1016 2571	NO
65-20	F	(V. CINEREA)	2011-1098 3671	NO
65-20	F	(V. RUPESTRIS)	2011-1017 2571	NO
65-21	F	(V. CINEREA)	2011-1099 3671	NO
65-22	F	(V. CINEREA)	2011-1100 3671	NO
65-22	F	(V. RUPESTRIS)	2011-1018 2571	NO
65-23	M	(V. CINEREA)	2011-1101 3671	NO
65-23	M	(V. RUPESTRIS)	2011-1019 2571	NO
65-24	F	(V. CINEREA)	2011-1102 3671	NO
65-24	F	(V. RUPESTRIS)	2011-1020 2571	NO
65-25	F	(V. RUPESTRIS)	2011-1021 2571	NO
65-25	M	(V. CINEREA)	2011-1103 3671	NO
65-26	M	(V. CINEREA)	2011-1104 3671	NO
65-27	F	(V. RUPESTRIS)	2011-1022 2571	NO
65-28	F	(V. CINEREA)	2011-1105 3671	NO
65-29	F	(V. CINEREA)	2011-1106 3671	NO
65-29	F	(V. RUPESTRIS)	2011-1023 0471	NO
65-30	M	(V. CINEREA)	2011-1107 3671	NO
65-31	M	(V. CINEREA)	2011-1108 3671	NO
65-31	M	(V. RUPESTRIS)	2011-1024 0471	NO
65-32	F	(V. RUPESTRIS)	2011-1025 0471	NO
65-32	M	(V. CINEREA)	2011-1109 3671	NO
65-33	F	(V. RUPESTRIS)	2011-1026 0471	NO
65-34	M	(V. RUPESTRIS)	2011-1027 0471	NO
65-35	M	(V. RUPESTRIS)	2011-1028 0471	NO
65-38	M	(V. RUPESTRIS)	2011-1029 3671	NO
65-39	M	(V. RUPESTRIS)	2011-1030 3671	NO
65-40	M	(V. RUPESTRIS)	2011-1031 3671	NO
65-41	M	(V. RUPESTRIS)	2011-1032 3671	NO
65-42	F	(V. RUPESTRIS)	2011-1033 3671	NO
65-43	M	(V. RUPESTRIS)	2011-1034 3671	NO
65-44	F	(V. RUPESTRIS)	2011-1035 0471	NO
65-47	F	(V. RUPESTRIS)	2011-1036 3671	NO
66-01	F	(V. RIPARIA)	2011-1135 2571	NO
66-01	F	(V. RUPESTRIS)	2011-1037 2571	NO
66-02	F	(V. RUPESTRIS)	2011-1038 2571	NO
66-02	M	(V. CINEREA)	2011-1110 2571	NO
66-02	M	(V. RIPARIA)	2011-1136 4871	NO
66-03	M	(V. CINEREA)	2011-1111 1371	NO
66-04	F	(V. RUPESTRIS)	2011-1039 2571	NO
66-04	M	(V. CINEREA)	2011-1112 1371	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	66-05 F (V. CINEREA)	2011-1113	1371		NO										
	66-05 M (V. RUBRA)	2011-1140	1371		NO										
	66-05 M (V. RUPESTRIS)	2011-1040	2571		NO										
	66-06 M (V. RUPESTRIS)	2011-1041	2571		NO										
	66-07 F (V. CINEREA)	2011-1115	2571		NO										
	66-08 F (V. RUBRA)	2011-1141	2671		NO										
	66-08 M (V. RUPESTRIS)	2011-1042	2571		NO										
	66-09 M (V. RUPESTRIS)	2011-1043	2571		NO										
	66-11 F (V. RUPESTRIS)	2011-1044	2571		NO										
	66-12 M (V. RUPESTRIS)	2011-1045	2571		NO										
	66-13 M (V. CINEREA)	2011-1116	2571		NO										
	66-13 M (V. RUPESTRIS)	2011-1046	2571		NO										
	66-14 M (V. CINEREA)	2011-1117	2571		NO										
	66-14 M (V. RUPESTRIS)	2011-1047	2571		NO										
	66-15 F (V. CINEREA)	2011-1118	1371		NO										
	66-15 M (V. RUPESTRIS)	2011-1048	2571		NO										
	66-16 F (V. CINEREA)	2011-1119	1371		NO										
	66-16 M (V. RUPESTRIS)	2011-1049	2571		NO										
	66-18 M (V. RUPESTRIS)	2011-1050	2571		NO										
	66-19 M (V. RUPESTRIS)	2011-1051	2571		NO										
	66-20 M (V. RUPESTRIS)	2011-1052	2571		NO										
	66-20-8-3 M (V. RUBRA)	2011-1145	2011		NO										
	66-20-8-5 M (V. RUBRA)	2011-1146	2011		NO										
	66-20-9-1 F (V. RUBRA)	2011-1147	2011		NO										
	66-20-9-2 M (V. RUBRA)	2011-1148	2011		NO										
	66-20-9-4 F (V. RUBRA)	2011-1149	2011		NO										
	66-23 M (V. RUPESTRIS)	2011-1053	2571		NO										
	66-24 M (V. RUPESTRIS)	2011-1054	2571		NO										
	66-25 F (V. RUPESTRIS)	2011-1055	2571		NO										
	66-26 F (V. RUPESTRIS)	2011-1056	2571		NO										
	66-28 F (V. RUPESTRIS)	2011-1057	2571		NO										
	66-29 M (V. RUPESTRIS)	2011-1058	2571		NO										
	66-30 M (V. RUPESTRIS)	2011-1059	2571		NO										
	66-31 M (V. RUPESTRIS)	2011-1060	2571		NO										
	66-32 F (V. RUPESTRIS)	2011-1061	2571		NO										
	66-33 M (V. RUPESTRIS)	2011-1062	2571		NO										
	66-36 F (V. RUPESTRIS)	2011-1063	2571		NO										
	66-37 F (V. RUPESTRIS)	2011-1064	2571		NO										
	66-38 F (V. RUPESTRIS)	2011-1065	2571		NO										
	66-39 M (V. RUPESTRIS)	2011-1066	2571		NO										
	67-01 M (V. RUPESTRIS)	2011-1067	0471		NO										
	67-02 M (V. RUPESTRIS)	2011-1068	0471		NO										
	67-03 F (V. RUPESTRIS)	2011-1069	0471		NO										
	76-23 (V. MONTICOLA)	2011-1163	1301		NO										
	82-05-1 (V. AMURENSIS)	2011-1168	8571		NO										
	83-00-1 (V. AMURENSIS)	2011-1167	8571		NO										
32-GRAPEFRUIT															
	C. PARADISI	0972-0001	0971		NO										
	C. PARADISI CV. MARSH	0972-0002	0971		NO										
	C. PARADISI CV. RUBY RED	0972-0003	0971		NO										
	C. PARADISI CV. STAR RUBY	0972-0004	0901		NO										
	C. PARADISI CV. STAR RUBY	0972-0005	0901		NO										
	DUNCAN	0961-0001	6071		NO										
	DUPUIS EARLY	0961-0004	6071		NO										

FOSTER PINK	5203-0002 6071	NO				9				
FOSTER PINK	5204-0001 6071	NO				9				
ISABELA	5204-0003 6071	NO				5				
ISLE OF PINES	0950-0001 6071	NO	M-VG UNKWN							
ISLE OF PINES	0961-0003 6071	NO								
JOGLAR	5204-0004 6071	NO				5				
LITTLE RIVER	5203-0003 6071	NO				5				
LITTLE RIVER	5204-0002 6071	NO				5				
MARSH (C. PARADISI)	0999-0002 0912	NO	M-VG UNKWN	10.0	9	5	5	5	FMKT	NO
MARSH SEEDLESS	0961-0005 6071	NO								
MARSH SEEDLESS	5206-0001 6071	NO				9				
MARSH SEEDLESS	5207-0001 6071	NO				9				
MCCARTY	0961-0007 6071	NO								
NAVEL	0961-0002 6071	NO								
RED BLUSH	0950-0002 6071	NO	M-VG UNKWN							
RED BLUSH	5203-0004 6071	NO				9				
RED BLUSH	5204-0005 6071	NO				9				
RED BLUSH	5206-0002 6071	NO				9				
RED BLUSH	5207-0002 6071	NO				9				
RED HYBRID	5203-0001 6071	NO				5				
RED HYBRID	5204-0001 6071	NO				5				
ROSITA	5204-0006 6071	NO				3				
RUBY (RED)	0961-0006 6071	NO								
RUBY (RED) (C. PARADISI)	0999-0001 0912	NO	M-VG UNKWN	12.5	9	9	5	5	FMKT	NO
SHAMEL	5203-0005 6071	NO				3				
SHAMEL	5204-0007 6071	NO				3				
TRESCA	5203-0006 6071	NO				7				
TRIUMPH	5203-0007 6071	NO				9				
TRIUMPH	5204-0008 6071	NO				9				
TRUMAH	5207-0003 6071	NO				5				
33-GUAVA										
BLITCH	0964-0003 6071	NO								
CIBUCO 3	5202-0014 6071	NO				9				
CIBUCO 3	5206-0001 6071	NO				9				
CIBUCO 4	5202-0015 6071	NO				7				
D 013	5202-0017 6071	NO				7				
D 013	5206-0003 6071	NO				7				
D 014	5202-0018 6071	NO				7				
D 014	5206-0004 6071	NO				7				
D 018	5202-0019 6071	NO				9				
D 020	5202-0020 6071	NO				9				
D 020	5206-0005 6071	NO				9				
G 004-39	5202-0022 6071	NO				7				
G 019	5202-0021 6071	NO				7				
G 019	5206-0006 6071	NO				7				
G 443	5202-0023 6071	NO				7				
G 447	5202-0024 6071	NO				7				
G 864	5202-0025 6071	NO				7				
M 002	5202-0026 6071	NO				7				
M 184	5202-0027 6071	NO				7				
P. CATTLEIANUM	0961-0002 6071	NO								
P. CATTLEIANUM	0999-0001 6071	NO		2.5						
P. CATTLEIANUM	5211-0001 6071	NO				5				
P. CATTLEIANUM LACIDUM	0999-0002 6071	NO								
P. CATTLEIANUM LUCIDUM	0942-0002 6071	NO								
P. CATTLEIANUM LUCIDUM	0943-0002 6071	NO								
P. CATTLEIANUM LUCIDUM	0945-0001 6071	NO								
P. CATTLEIANUM LUCIDUM	0946-0002 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GUAVA-CONTINUED															
	P. CATTLEIANUM LUCIDUM	0948-0002	6071		NO										
	P. CATTLEIANUM LUCIDUM	0961-0003	6071		NO										
	P. CATTLEIANUM LUCIDUM	0963-0002	6071		NO										
	P. CATTLEIANUM LUCIDUM	0964-0002	6071		NO										
	P. CATTLEIANUM LUCIDUM	0992-0002	6071		NO										
	P. CATTLEIANUM LUCIDUM	0994-0001	6071		NO										
	P. CATTLEIANUM LUCIDUM	0995-0002	6071		NO										
	P. CATTLEIANUM LUCIDUM	0996-0002	6071		NO										
	P. CATTLEIANUM RED	0942-0001	6071		NO										
	P. CATTLEIANUM RED	0943-0001	6071		NO										
	P. CATTLEIANUM RED	0946-0001	6071		NO										
	P. CATTLEIANUM RED	0948-0001	6071		NO										
	P. CATTLEIANUM RED	0949-0001	6071		NO										
	P. CATTLEIANUM RED	0963-0001	6071		NO										
	P. CATTLEIANUM RED	0964-0001	6071		NO										
	P. CATTLEIANUM RED	0991-0001	6071		NO										
	P. CATTLEIANUM RED	0992-0001	6071		NO										
	P. CATTLEIANUM RED	0993-0001	6071		NO										
	P. CATTLEIANUM RED	0995-0001	6071		NO										
	P. CATTLEIANUM RED	0996-0001	6071		NO										
	P. CATTLEIANUM RED	0997-0001	6071		NO										
	P. CATTLEIANUM RED	0998-0001	6071		NO										
	P. CATTLEIANUM RED	0999-0001	0912		NO	M-VG	UNKWN		7.0	7	5	5	3	FMKT	NO
	P. CATTLEIANUM RED	1161-0001	6071		NO										
	P. CATTLEIANUM YELLOW	0999-0002	0912		NO	NBRG	UNKWN								NO
	P. FRIEDRICHSTHAL	0999-0003	0912		NO	NBRG	UNKWN								NO
	P. FRIEDRICHSTHALIANUM	0942-0003	6071		NO										
	P. FRIEDRICHSTHALIANUM	0945-0003	6071		NO										
	P. FRIEDRICHSTHALIANUM	0972-0001	6071		NO										
	P. FRIEDRICHSTHALIANUM	0972-0002	6071		NO										
	P. FRIEDRICHSTHALIANUM	0995-0003	6071		NO										
	P. FRIEDRICHSTHALIANUM	5211-0002	6071		NO						4				
	P. GUAJAVA	0972-0003	7071		NO										
	P. GUAJAVA	0972-0004	6071		NO										
	P. GUAJAVA	0972-0005	7071		NO										
	P. GUAJAVA	0972-0007	6071		NO										
	P. GUAJAVA	0972-0008	0903		NO										
	P. GUAJAVA	0972-0009	7071		NO										
	P. GUAJAVA	0972-0010	7071		NO										
	P. GUAJAVA CV. BRANCA	0972-0011	8971		NO										
	P. GUAJAVA CV. MALHERBE	0972-0012	8871		NO										
	P. GUAJAVA CV. VERDIE	0972-0013	0971		NO										
	P. GUAJAVA NO. 526	0972-0006	8171		NO										
	P. GUAJAVA RUBY X	0999-0004	0912		NO	M-VG	UNKWN		7.5	7	7	5	3	FMKT	NO
	P. GUAJAVA-RED INDIAN	0999-0005	0912		NO	M-VG	UNKWN		7.5	7	7	5	3	FMKT	NO
	P. GUINEENSE	0972-0014	8971		NO										
	P. LITTORALE VAR. LONGPIPES	0972-0015	8971		NO										
	P. LITTORALE VAR. LONGPIPES	0972-0016	8971		NO										
	P. LONGPIPES	0972-0017	0912		NO										
	P. LONGPIPES CV. EAST	0972-0018	0912		NO										
	P. LONGPIPES CV. MIDWAY	0972-0019	0912		NO										
	P. LONGPIPES CV. WEST	0972-0020	0912		NO										
	P. MICROPHYLLUS	5211-0003	6071		NO						2				
	P. RENSONIANUM NO.LC-76-558	0972-0021	6071		NO										
	P. SARTORIANUM	0972-0022	7071		NO										

P. SP.	0972-0023 7071	NO								
P. SP.	0972-0024 8971	NO								
P. SP.	0972-0025 8971	NO								
P. SP.	0972-0026 8971	NO								
P. SP.	0972-0027 8971	NO								
P. SP.	0972-0028 8971	NO								
PATILLO	0950-0001 6071	NO	M-VG UNKWN							
PERUVIAN RED	0995-0004 6071	NO								
PR 1	5202-0001 6071	NO					7			
PR 2	5202-0002 6071	NO					7			
PR 3	5202-0003 6071	NO					7			
PR 4	5202-0004 6071	NO					7			
PR 5	5202-0005 6071	NO					7			
PR 6	5202-0006 6071	NO					7			
PR 7	5202-0007 6071	NO					7			
PRP 1-35	5202-0008 6071	NO					7			
PRP 1-37	5202-0009 6071	NO					7			
PRP 1-38	5202-0010 6071	NO					7			
PRP 1-39	5202-0011 6071	NO					7			
PRP 1-40	5202-0012 6071	NO					7			
PRP 1-41	5202-0013 6071	NO					7			
Q 241	5202-0028 6071	NO					7			
R 258	5202-0029 6071	NO					7			
R 264	5202-0030 6071	NO					7			
RED INDIAN	0942-0004 6071	NO								
RED INDIAN	0946-0003 6071	NO								
RED INDIAN	0999-0003 6071	NO								
REDLANDS	0945-0004 6071	NO								
RUBY X SUPREME	0964-0004 6071	NO								
RUBY X SUPREME	0991-0002 6071	NO								
SEEDLESS INDONESIAN	0942-0005 6071	NO								
SEEDLESS INDONESIAN	0946-0004 6071	NO								
SEEDLESS INDONESIAN	0963-0003 6071	NO								
SEEDLESS INDONESIAN	0994-0002 6071	NO								
SEEDLESS INDONESIAN	0999-0004 6071	NO								
SEEDLINGS	0945-0002 6071	NO								
SEEDLINGS	0948-0003 6071	NO								
SEEDLINGS	0963-0004 6071	NO								
SEEDLINGS	0964-0006 6071	NO								
SEEDLINGS	0992-0003 6071	NO								
SEEDLINGS	0994-0003 6071	NO								
SEEDLINGS	0997-0002 6071	NO								
SEEDLINGS	0998-0002 6071	NO								
SEEDLINGS	0999-0005 6071	NO								
SEEDLINGS	1161-0002 6071	NO								
TRUJILLO	5202-0016 6071	NO					9			
TRUJILLO 2	5206-0002 6071	NO					9			
VERY LARGE WHITE SEEDLING	0961-0001 6071	NO								
WHITE CROSS	0942-0006 6071	NO								
WHITE CROSS	0964-0005 6071	NO								
34-HEARTNUT										
SCHUBERT	2531-0001 1371	NO	M-VG UNKWN	+0	2.5	7	9		FMKT	YES
36-HICKORY										
	3543-0001 3571	NO	M-VG UNKWN	+0						
	3543-0002 3571	YES								
	3543-0003 3571	NO	M-VG UNKWN	+0						
	3543-0005 3571	NO	M-VG UNKWN	+0		6				

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
HICKORY-CONTINUED															
		3543-0007	3571		NO	M-VG	UNKWN	+0							
		3543-0008	3571		NO	M-NY	UNKWN								
		3543-0009	6071		NO	M-NY	UNKWN	+0							
		3543-0040	3571		NO	OLD	UNKWN								
37-JUJUBE															
	CHICO	0901-0006	6071		NO	NBRG	UNKWN								
	CHICO	0946-0001	6071		NO										
	GEANT	0901-0005	6071		NO	NBRG	UNKWN								
	LANG	0901-0003	6071		NO	NBRG	UNKWN								
	LANG	0946-0002	6071		NO										
	LEON BURK	0901-0004	6071		NO	NBRG	UNKWN								
	LI	0901-0002	6071		NO	NBRG	UNKWN								
	LI	0946-0003	6071		NO										
	SEEDLINGS	0945-0001	6071		NO										
	SEEDLINGS	0946-0004	6071		NO										
	SEEDLINGS	0948-0001	6071		NO										
	SEEDLINGS	0992-0001	6071		NO										
	SILVERHILL ROUND	0905-0001	6071		NO										NO
	TIGERTOOTH	0901-0001	0101		NO	M-VG	UNKWN								
	TIGERTOOTH	0905-0002	6071		NO										NO
	Z. JUJUBA	3202-0001	3202		NO	M-VG	UNKWN								
	Z. JUJUBA CV. LEON BURK	0972-0002	0971		NO										
	Z. JUJUBA SEEDLINGS	4641-0001	3671		NO										
	Z. JUJUBA VAR. LIENTHONG	0972-0001	6071		NO										
	Z. MAURITANIA (SEEDLING)	0999-0001	0912		NO	NBRG	UNKWN								NO
	Z. MAURITIANA	0945-0002	6071		NO										
	Z. MAURITIANA	0964-0001	6071		NO										
	Z. MAURITIANA	0972-0003	6071		NO										
	Z. MAURITIANA	0972-0004	6071		NO										
	Z. MAURITIANA	0972-0005	0901		NO										
	Z. MAURITIANA	0998-0001	6071		NO										
	Z. MAURITIANA	0998-0019	6071		NO										
38-LEMON															
	C. LIMONIA CV. RANGPUR	0972-0001	0971		NO										
	C. MACROPHYLLA	0972-0002	0972		NO										
	C. MACROPHYLLA	0972-0003	0971		NO										
	C. MEGALOXYCARPA CV. HUKMA-TENGA	0972-0004	9671		NO										
	C. MYRTIFOLIA CV. CHINOTTO	0972-0005	0501		NO										
	CARLO	5204-0001	6071		NO						3				
	DAVAO	5203-0002	6071		NO						3				
	DAVAO	5204-0002	6071		NO						3				
	EUREKA	5204-0003	6071		NO						9				
	EVERBEARING	0961-0001	6071		NO										
	EVERBEARING	0999-0002	0912		NO	M-VG	UNKWN		7.5	9	9	5	5	FMKT	YES
	LISBON	5203-0003	6071		NO						9				
	LISBON	5204-0004	6071		NO						9				
	LUCERNE LEMON-LIME	0961-0002	6071		NO										
	MARTINIQUE	5204-0005	6071		NO						9				
	MEYER	0999-0001	0912		NO	M-VG	UNKWN		7.5	9	9	5	5	FMKT	NO
	MEYER	5203-0007	6071		NO						5				
	PONDEROSA	5203-0008	6071		NO						5				
	RANGPUR	0999-0001	0912		NO	M-VG	UNKWN		6.3	9	9	5	5	FMKT	YES
	ROSITA	5203-0006	6071		NO						5				

SEEDLING SELECTION	0961-0003	6071	NO							
SEEDLING SELECTION	0961-0004	6071	NO							
SEEDLING SELECTION	0961-0005	6071	NO							
SEEDLING SELECTION	0961-0006	6071	NO							
SEEDLING SELECTION	0961-0007	6071	NO							
SEEDLING SELECTION	0961-0008	6071	NO							
SEEDLING SELECTION	0961-0009	6071	NO							
SICILIAN	5203-0004	6071	NO			9				
SICILIAN	5204-0006	6071	NO			9				
SWEET LEMON	0999-0001	0912	NO	M-VG UNKWN	6.3	9	7	7	5	FMKT YES
SWEET LEMON (SEEDLINGS)	5203-0001	6071	NO			3				
TURKISH	5203-0005	6071	NO			9				
TURKISH	5204-0007	6071	NO			5				
VILLA FRANCA	5204-0008	6071	NO			5				
39-LIME										
BEARSS (CHAROLD KENDALL SELECTION)	0961-0001	6071	NO							
BUENA VISTA	0950-0001	6071	NO	M-VG UNKWN						
C. AURANTIFOLIA	0912-0001	0912	NO							
C. AURANTIFOLIA	0912-0002	0971	NO							
C. AURANTIFOLIA	0912-0003	9671	NO							
C. AURANTIFOLIA	0972-0010	0912	NO							
C. AURANTIFOLIA CV. COORG. LIME	0912-0004	9671	NO							
C. AURANTIFOLIA CV. JAVA	0912-0005	6071	NO							
C. LATIFOLIA	0972-0006	0971	NO							
C. LATIFOLIA CV. TAHITI	0972-0008	0971	NO							
C. LIMETTA CV. LIMON DULCE	0972-0009	5271	NO							
COORG	5211-0001	6071	NO			7				
EGYPTIAN	5211-0002	6071	NO			7				
KEY	0961-0003	6071	NO							
KEY	0999-0001	0912	NO	M-VG UNKWN	2.5	9	9	5	5	FMKT NO
PERSIAN	0961-0004	6071	NO							
SWEET LIME	0961-0002	6071	NO							
TAHITIAN	0950-0002	6071	NO	M-VG IN-NG						
TAHITIAN	0999-0002	0912	NO	M-VG UNKWN	5.0	9	9	7	5	FMKT NO
TAHITIAN	5203-0001	6071	NO				5			
TAHITIAN	5204-0001	6071	NO				5			
TAHITIAN	5205-0001	6071	NO				5			
TAHITIAN	5206-0001	6071	NO				5			
TAHITIAN	5207-0001	6071	NO				5			
WEST INDIAN	0950-0003	6071	NO	M-VG UNKWN						
X CITROFORTUNELLA MITIS	0972-0011	0971	NO							
40-LIMEQUAT										
EUSTIS	0961-0001	6071	NO							
41-LOQUAT										
ADVANCE	0948-0001	6071	NO							
ADVANCE	0996-0002	6071	NO							
ADVANCE	0998-0001	6071	NO							
ADVANCE	1161-0001	6071	NO							
CHAMPAGNE	0946-0001	6071	NO							
CHAMPAGNE	0995-0001	6071	NO							
E. JAPONICA	0972-0002	0912	NO							
E. JAPONICA	0972-0004	0912	NO							
E. JAPONICA	0972-0005	0912	NO							
E. JAPONICA	0972-0014	0912	NO							
E. JAPONICA	0972-0015	0912	NO							
E. JAPONICA	0972-0016	0912	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
LOQUAT-CONTINUED															
	E. JAPONICA	0972-0017	0912		NO										
	E. JAPONICA	0972-0018	0912		NO										
	E. JAPONICA CV. AKKO 13	0972-0006	6871		NO										
	E. JAPONICA CV. CHRISTMAS	0972-0007	0971		NO										
	E. JAPONICA CV. FLETCHER	0972-0008	0971		NO										
	E. JAPONICA CV. KESAMATSU	0972-0009	8471		NO										
	E. JAPONICA CV. MOGI	0972-0010	8471		NO										
	E. JAPONICA CV. MOGI	0972-0011	8471		NO										
	E. JAPONICA CV. TANAKA	0972-0012	8471		NO										
	E. JAPONICA CV. TSUKUMO	0972-0013	8471		NO										
	E. JAPONICA CV. YEHUDA	0972-0019	6871		NO										
	FLETCHER RED	0994-0001	6071		NO										
	GLEN ST MARY	0994-0002	6071		NO										
	OLIVER	0946-0002	6071		NO										
	OLIVER	0992-0001	6071		NO										
	OLIVER	0997-0001	6071		NO										
	PREMIER	0992-0002	6071		NO										
	PREMIER	0994-0003	6071		NO										
	SEEDLINGS	0942-0001	6071		NO										
	SEEDLINGS	0946-0004	6071		NO										
	SEEDLINGS	0947-0001	6071		NO										
	SEEDLINGS	0948-0002	6071		NO										
	SEEDLINGS	0961-0001	6071		NO										
	SEEDLINGS	0962-0001	6071		NO										
	SEEDLINGS	0963-0001	6071		NO										
	SEEDLINGS	0964-0001	6071		NO										
	SEEDLINGS	0992-0003	6071		NO										
	SEEDLINGS	0993-0001	6071		NO										
	SEEDLINGS	0994-0005	6071		NO										
	SEEDLINGS	0996-0001	6071		NO										
	SEEDLINGS	1161-0003	6071		NO										
	SEEDLINGS	5201-0001	6071		NO						7				
	SEEDLINGS	5211-0001	6071		NO						6				
	SES 2	0950-0001	6071		NO	M-VG	UNKWN								
	THOALES (GOLD NUGGET)	0949-0001	6071		NO										
	WOLFE	0946-0005	6071		NO										
	WOLFE	0950-0002	6071		NO	M-VG	UNKWN								
	WOLFE (E. JAPONICA)	0999-0001	0912		NO	M-VG	UNKWN		3.8	9	5	5	3	FMKT	NO
	WOLFE (SES 4)	0945-0001	6071		NO										
	WOLFE (SES 4)	0949-0002	6071		NO										
	WOLFE (SES 4)	0991-0001	6071		NO										
	WOLFE (SES 4)	0991-0001	6071		NO										
	WOLFE (SES 4)	0994-0004	6071		NO										
	WOLFE (SES 4)	0995-0002	6071		NO										
	WOLFE (SES 4)	1161-0002	6071		NO										
42-LYCHEE															
	AMBOINA	0943-0001	6071		NO										
	AMBOINA	0949-0001	6071		NO										
	AMBOINA	0995-0001	6071		NO										
	AMBOINA (L. CHINENSIS)	0999-0003	0912		NO	NBRG	UNKWN								NO
	ANNIE WONG	0948-0001	6071		NO										
	ANNIE WONG	0964-0001	6071		NO										
	ANNIE WONG	0991-0001	6071		NO										
	ANNIE WONG	0993-0001	6071		NO										

ANNIE WONG	0997-0001	6071	NO							
ANNIE WONG (L. CHINENSIS)	0999-0001	0912	NO	NBRG UNKWN						NO
BENGAL	0942-0001	6071	NO							
BENGAL	0943-0002	6071	NO							
BENGAL	0945-0001	6071	NO							
BENGAL	0946-0002	6071	NO							
BENGAL	0947-0001	6071	NO							
BENGAL	0963-0001	6071	NO							
BENGAL	0997-0002	6071	NO							
BENGAL	0998-0001	6071	NO							
BENGAL	0999-0001	6071	NO							
BREWSTER	0942-0002	6071	NO							
BREWSTER	0945-0002	6071	NO							
BREWSTER	0946-0003	6071	NO							
BREWSTER	0947-0002	6071	NO							
BREWSTER	0948-0002	6071	NO							
BREWSTER	0949-0002	6071	NO							
BREWSTER	0950-0001	6071	NO	M-NY UNKWN						
BREWSTER	0961-0001	6071	NO							
BREWSTER	0963-0002	6071	NO							
BREWSTER	0964-0002	6071	NO							
BREWSTER	0991-0002	6071	NO							
BREWSTER	0992-0001	6071	NO							
BREWSTER	0994-0001	6071	NO							
BREWSTER	0995-0002	6071	NO							
BREWSTER	0997-0003	6071	NO							
BREWSTER	0999-0002	6071	NO							
BREWSTER	1161-0001	6071	NO							
BREWSTER (L. CHINENSIS)	0999-0002	0912	NO	M-VG UNKWN	3.8	9	9	7	7	FMKT YES
GARNET M 21616	0961-0002	0912	NO							
GROFF	0943-0003	6071	NO							
GROFF	1161-0002	6071	NO							
HAK IP	1161-0003	6071	NO							
KWAI MEI	0948-0003	6071	NO							
KWAI MEI	0994-0002	6071	NO							
KWAI MEI	1161-0004	6071	NO							
L. CHINENSIS	0972-0001	8571	NO							
L. CHINENSIS	0972-0002	0931	NO							
L. CHINENSIS	0972-0003	6071	NO							
L. CHINENSIS	0972-0004	0912	NO							
L. CHINENSIS	0972-0007	0903	NO							
L. CHINENSIS	0972-0015	0912	NO							
L. CHINENSIS	5251-0001	6071	NO				8			
L. CHINENSIS CR 10 T2	0972-0014	1101	NO							
L. CHINENSIS CV. BENGAL	0972-0008	9671	NO							
L. CHINENSIS CV. BLACK LEAF	0972-0009	6071	NO							
L. CHINENSIS CV. BREWSTER	0972-0011	0903	NO							
L. CHINENSIS CV. BREWSTER	0972-0012	0971	NO							
L. CHINENSIS CV. CALCUTTA	0972-0013	6071	NO							
L. CHINENSIS CV. GALITZ JOY	0972-0016	6071	NO							
L. CHINENSIS CV. GARNET	0972-0017	0912	NO							
L. CHINENSIS CV. GARNET	0972-0018	0912	NO							
L. CHINENSIS CV. GROFF	0972-0024	0971	NO							
L. CHINENSIS CV. HAK IP	0972-0019	8871	NO							
L. CHINENSIS CV. HUENG-LAI	0972-0025	0971	NO							
L. CHINENSIS CV. JUMBO	0972-0026	0971	NO							
L. CHINENSIS CV. LATE SEEDLESS	0972-0020	9671	NO							
L. CHINENSIS CV. MAURITIUS	0972-0021	0971	NO							
L. CHINENSIS CV. NO MAI T*UN	0972-0027	0971	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
LYCHEE-CONTINUED															
	L. CHINENSIS CV. NO MAI TS'Z	0972-0022	6071		NO										
	L. CHINENSIS CV. NO MAI TS'Z	0972-0023	8571		NO										
	L. CHINENSIS CV. PEERLESS	0972-0028	0971		NO										
	L. CHINENSIS CV. PEERLESS	0972-0029	0971		NO										
	L. CHINENSIS CV. R-10-T2	0972-0030	1101		NO										
	L. CHINENSIS CV. SHAN CHI	0972-0031	8571		NO										
	L. CHINENSIS CV. SWEETCLIFF	0972-0032	6071		NO										
	L. CHINENSIS CV. SWEETCLIFF	0972-0033	6071		NO										
	L. CHINENSIS CV. SWEETCLIFF	0972-0034	6071		NO										
	L. CHINENSIS CV. SWEETCLIFF	0972-0035	6071		NO										
	L. CHINENSIS CV. SWEETCLIFF	0972-0036	6071		NO										
	L. CHINENSIS CV. TUKHMIA	0972-0037	6071		NO										
	L. CHINENSIS CV. WIRT NO. 3	0972-0038	0971		NO										
	L. CHINENSIS VAR. AMBOINA	0972-0005	6071		NO										
	L. CHINENSIS VAR. AMBOINA	0972-0006	0971		NO										
	M 989	0961-0003	0912		NO										
	MAURITIUS	0942-0003	6071		NO										
	MAURITIUS	0943-0004	6071		NO										
	MAURITIUS	0945-0003	6071		NO										
	MAURITIUS	0949-0003	6071		NO										
	MAURITIUS	0950-0002	6071		NO	NBRG	UNKWN								
	MAURITIUS	0963-0003	6071		NO										
	MAURITIUS	0991-0003	6071		NO										
	MAURITIUS	0993-0002	6071		NO										
	MAURITIUS	0995-0003	6071		NO										
	MAURITIUS	0997-0004	6071		NO										
	MAURITIUS	0998-0002	6071		NO										
	MAURITIUS	0999-0003	6071		NO										
	MAURITIUS (L. CHINENSIS)	0999-0004	0912		NO	NBRG	UNKWN								NO
	NO MAI TSZ	1161-0005	6071		NO										
	SEEDLINGS	0948-0004	6071		NO										
	SEEDLINGS	0964-0004	6071		NO										
	SEEDLINGS	0992-0002	6071		NO										
	SEEDLINGS	0994-0003	6071		NO										
	SEEDLINGS	0996-0001	6071		NO										
	SEEDLINGS	0998-0003	6071		NO										
	SEEDLINGS	5211-0001	6071		NO						8				
	SWEET CLIFF	0945-0004	6071		NO										
	SWEET CLIFF	0949-0004	6071		NO										
	SWEET CLIFF	0963-0004	6071		NO										
	SWEET CLIFF	0964-0003	6071		NO										
	SWEET CLIFF	0991-0004	6071		NO										
	SWEET CLIFF	0999-0004	6071		NO										
	YELLOW RED	0999-0005	6071		NO										
43-MACADAMIA															
	DANA	0950-0001	6071		NO	NBRG	UNKWN								
	HONAKAA SPECIAL	1101-0001	1171		NO	M-VG	UNKWN		13.0	7	7			PROC	YES
	IKAIKA	1101-0002	1101		NO	M-VG	UNKWN		14.5	4	5			PROC	YES
	KAKEA	1101-0003	1101		NO	M-VG	UNKWN		14.5	7	8			PROC	YES
	KAU	1101-0004	1101		NO	M-VG	UNKWN		16.3	6	7			PROC	YES
	KEAAU	1101-0005	1171		NO	M-VG	UNKWN		13.0	7	8			PROC	YES
	KEAAU SPECIAL	0961-0001	6071		NO										
	KEAUHOU	0942-0001	6071		NO										
	KEAUHOU	0946-0001	6071		NO										

KEAUHOU	0948-0001	6071	NO								
KEAUHOU	0949-0001	6071	NO								
KEAUHOU	0963-0001	6071	NO								
KEAUHOU	0991-0001	6071	NO								
KEAUHOU	0993-0001	6071	NO								
KEAUHOU	0995-0001	6071	NO								
KEAUHOU	0998-0001	6071	NO								
KEAUHOU	1101-0006	1171	NO	M-VG	UNKWN	16.3	6	5			PROC YES
KEAUHOU	1161-0001	6071	NO								
KOHALA	1101-0007	1101	NO	M-VG	UNKWN	14.5	4	5			PROC YES
M. INTEGRIFOLIA	5204-0001	6071	NO					9			
M. INTEGRIFOLIA	5211-0001	6071	NO					9			
M. INTEGRIFOLIA (SEEDLING)	0999-0001	1171	NO	NBRG	UNKWN	7.5					NO
M. INTERGRIFOLIA	5204-0001	6071	NO					5			
M. INTERGRIFOLIA (SEEDLING)	0999-0001	0912	NO	M-VG	UNKWN	12.0	9	9	5	7	FMKT NO
NUUANU	1101-0008	1101	NO	M-VG	UNKWN	14.5	4	5			PROC YES
PAHAU	1101-0010	1101	NO	M-VG	UNKWN	16.3	5	5			PROC YES
SEEDLINGS	0945-0001	6071	NO								
SEEDLINGS	0946-0002	6071	NO								
SEEDLINGS	0947-0001	6071	NO								
SEEDLINGS	0950-0002	6071	NO	NBRG	UNKWN						
SEEDLINGS	0961-0002	6071	NO								
SEEDLINGS	0992-0001	6071	NO								
SEEDLINGS	0994-0001	6071	NO								
SEEDLINGS	0997-0001	6071	NO								
SEEDLINGS	0999-0001	6071	NO								
SEEDLINGS	1161-0002	6071	NO								
WAILUA	1101-0009	1101	NO	M-VG	UNKWN	14.5	6	6			PROC YES
44-MANDARIN											
ATIENZA	5203-0001	6071	NO					5			
C. RETICULATA CV. DANCY	0972-0001	0971	NO								
C. RETICULATA CV. DANCY	0972-0002	0912	NO								
C. RETICULATA X C. PARADISI	0972-0003	0971	NO								
C. RETICULATA X C. PARADISI	0972-0004	0971	NO								
C. RETICULATA X C. SINENSIS	0972-0005	0971	NO								
CLEMENTINE	5203-0001	6071	NO					5			
CLEOPATRA	0961-0005	6071	NO								
CLEOPATRA	5207-0001	6071	NO					5			
DANCY	0961-0001	6071	NO								
DANCY	5203-0004	6071	NO					9			
DANCY	5204-0003	6071	NO					9			
DANCY	5206-0001	6071	NO					9			
DANCY	5207-0002	6071	NO					9			
MURCOTT	0961-0001	6071	NO								
NICARAGUA	5203-0002	6071	NO					5			
NICARAGUA	5204-0002	6071	NO					5			
NOVA	0961-0002	6071	NO								
OCASIO	5203-0003	6071	NO					9			
PAGE	0961-0003	6071	NO								
PONKAN	0961-0004	6071	NO								
SATSUMA	5203-0005	6071	NO					7			
SATSUMA	5204-0004	6071	NO					7			
WILLOWLEAF	0950-0001	6071	NO	M-VG	NI-NS						
45-MANGO											
ADAMS	5202-0001	6071	NO					5			
ALEMAN	5202-0002	6071	NO					3			
ALPHONSE	5202-0003	6071	NO					3			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MANGO-CONTINUED															
	ALPHONSE	5211-0001	6071		NO						3				
	AMINI	5202-0004	6071		NO						3				
	AMINI	5211-0002	6071		NO						3				
	ANDERSON	5202-0005	6071		NO						5				
	ANDERSON	5211-0003	6071		NO						5				
	ARBUTHNDT	5202-0006	6071		NO						3				
	BANILEJO MAMELLITO	5202-0007	6071		NO						3				
	BLACKMAN	5202-0008	6071		NO						3				
	BOMBAY GREEN	5202-0009	6071		NO						3				
	BOMBAY GREEN	5211-0004	6071		NO						3				
	BOMBAY YELLOW	5202-0010	6071		NO						3				
	BORSHA	5202-0012	6071		NO						3				
	BORSHA	5211-0005	6071		NO						3				
	BROOKS	5202-0011	6071		NO						5				
	BULBULCHASM	5202-0013	6071		NO						5				
	BULBULCHASM	5211-0006	6071		NO						5				
	BUXTON SPICE	5202-0014	6071		NO						3				
	CARABAO	5202-0015	6071		NO						3				
	CARABAO	5211-0007	6071		NO						3				
	CARRIE	0999-0002	0912		NO	NBRG	UNKWN								NO
	CARRIE	5202-0016	6071		NO						5				
	CHEMPADAN	5202-0017	6071		NO						3				
	CHEMPADAN	5211-0008	6071		NO						3				
	CLAVELL	5202-0018	6071		NO						5				
	COLOMBO KIDNEY	5202-0021	6071		NO						5				
	COLOMBO KIDNEY	5211-0009	6071		NO						5				
	COLOMBO KIDNEY ST JUST	5202-0022	6071		NO						5				
	CONCORD	5202-0019	6071		NO						3				
	CORNE	5202-0020	6071		NO						3				
	CUBANO	5202-0023	6071		NO						5				
	CUBANO	5211-0010	6071		NO						5				
	DAVIS-HADEN	5202-0025	6071		NO						9				
	DAVYS FAVORITE	5202-0024	6071		NO						5				
	DAVYS FAVORITE	5211-0011	6071		NO						5				
	DON FERNANDO	5202-0026	6071		NO						3				
	EARLYGOLD	5202-0021	6071		NO						3				
	EDWARD	0950-0001	6071		NO	M-VG	UNKWN								
	EDWARD	5202-0028	6071		NO						9				
	ELDON	5202-0029	6071		NO						3				
	EMIRA	5202-0030	6071		NO						5				
	FERNANDEZ	5202-0031	6071		NO						3				
	FLORIGON	5202-0032	6071		NO						3				
	FRANCISQUE	5202-0033	6071		NO						5				
	GLENN	0999-0003	0912		NO	NBRG	UNKWN								NO
	GOLEX	5202-0035	6071		NO						5				
	GRAHAM	5202-0034	6071		NO						3				
	HADEN	5202-0036	6071		NO						9				
	HADEN	5211-0012	6071		NO						9				
	HAITI	5202-0031	6071		NO						3				
	HATO TEJAS	5202-0038	6071		NO						3				
	HAYDEN	0950-0002	6071		NO	M-VG	UNKWN								
	HAYDEN	0999-0001	0912		NO	M-VG	UNKWN		12.5	9	9	5	5	FMKT	NO
	INDIAN	5202-0039	6071		NO						3				
	IRWIN	0999-0005	0912		NO	NBRG	UNKWN								NO
	IRWIN	5202-0040	6071		NO						9				

IRWIN SEEDLING	5202-0041	6071	NO		7	
JACQUELINE	5202-0043	6071	NO		9	
JULIE	5202-0042	6071	NO		5	
JULIE	5211-0013	6071	NO		5	
KACHMAHUA	5202-0045	6071	NO		3	
KACHMAHUA	5211-0014	6071	NO		3	
KAKASJIE-PATEL	5202-0046	6071	NO		3	
KALIHI	5202-0044	6071	NO		3	
KEITT	0950-0003	6071	NO	M-VG UNKWN		
KEITT	0999-0004	0912	NO	NBRG UNKWN		NO
KEITT	5202-0047	6071	NO		9	
KENSINGTON	5202-0049	6071	NO		3	
KENT	5202-0048	6071	NO		9	
KISTAPAL	5202-0050	6071	NO		3	
KISTAPAL	5211-0015	6071	NO		3	
LANGRA LARGE	5202-0051	6071	NO		3	
LANGRA LARGE	5211-0016	6071	NO		3	
LARRAURI	5202-0052	6071	NO		3	
LATHROP	5202-0053	6071	NO		3	
LEON	5202-0055	6071	NO		3	
LIPPENS	5202-0054	6071	NO		3	
M. INDICA	0972-0002	0912	NO			
M. INDICA	0972-0003	0912	NO			
M. INDICA	0972-0004	3971	NO			
M. INDICA	0972-0005	0912	NO			
M. INDICA	0972-0017	0971	NO			
M. INDICA	0972-0022	0912	NO			
M. INDICA	0972-0023	0912	NO			
M. INDICA	0972-0027	0912	NO			
M. INDICA	0972-0028	8971	NO			
M. INDICA	0972-0029	0912	NO			
M. INDICA	0972-0051	0903	NO			
M. INDICA	0972-0103	0971	NO			
M. INDICA	0972-0139	6871	NO			
M. INDICA	0972-0150	0912	NO			
M. INDICA	0972-0153	0912	NO			
M. INDICA	0972-0157	0912	NO			
M. INDICA	0972-0182	0912	NO			
M. INDICA	0972-0197	0912	NO			
M. INDICA	0972-0198	7091	NO			
M. INDICA	0972-7902	0912	NO			
M. INDICA (MANGIFERA)	0972-0001	6071	NO			
M. INDICA CV. ACHEH	0972-0030	6071	NO			
M. INDICA CV. ALFONSO	0972-0031	6071	NO			
M. INDICA CV. AMAN DUSHEHRI	0972-0032	6071	NO			
M. INDICA CV. AMEERI	0972-0034	9671	NO			
M. INDICA CV. AMINI	0972-0033	6071	NO			
M. INDICA CV. AROEMANIS	0972-0036	6071	NO			
M. INDICA CV. AROEMANIS	0972-0037	1101	NO			
M. INDICA CV. AZUCAR	0972-0038	6071	NO			
M. INDICA CV. AZUCAR	0972-0039	6071	NO			
M. INDICA CV. AZUCAR	0972-0040	6071	NO			
M. INDICA CV. BEVERLY	0972-0041	0971	NO			
M. INDICA CV. BORIBO	0972-0042	6071	NO			
M. INDICA CV. BORSHA	0972-0043	9671	NO			
M. INDICA CV. BROOKS	0972-0044	0903	NO			
M. INDICA CV. BULBULCHASM	0972-0045	9671	NO			
M. INDICA CV. CAMBODIANA	0972-0046	6071	NO			
M. INDICA CV. CARABAO	0972-0047	0912	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MANGO-CONTINUED															
	M. INDICA CV. CARABAO	0972-0048	6071		NO										
	M. INDICA CV. CARABAO	0972-0049	6071		NO										
	M. INDICA CV. CARRIE	0972-0050	0971		NO										
	M. INDICA CV. CHINO	0972-0052	6071		NO										
	M. INDICA CV. COLOMBO KIDNEY	0972-0053	6071		NO										
	M. INDICA CV. COWASJEE PATEL	0972-0054	9671		NO										
	M. INDICA CV. COWASJEE PATEL XP	0972-0055	1171		NO										
	M. INDICA CV. CREEPER	0972-0056	6071		NO										
	M. INDICA CV. EARLIBLUSH	0972-0057	0971		NO										
	M. INDICA CV. EARLIBLUSH	0972-0058	0971		NO										
	M. INDICA CV. EARLYGOLD	0972-0059	0903		NO										
	M. INDICA CV. ELDON	0972-0061	0903		NO										
	M. INDICA CV. EVERBEARING	0972-0062	0971		NO										
	M. INDICA CV. FAJRI	0972-0063	6071		NO										
	M. INDICA CV. FERNANDEZ	0972-0064	0971		NO										
	M. INDICA CV. FILIPINO	0972-0065	6071		NO										
	M. INDICA CV. FLORIGON	0972-0199	0971		NO										
	M. INDICA CV. GAYLOUR	0972-0066	0971		NO										
	M. INDICA CV. GLENN	0972-0067	0971		NO										
	M. INDICA CV. GOLA ALPHONSE	0972-0068	9671		NO										
	M. INDICA CV. GOLEK	0972-0069	6071		NO										
	M. INDICA CV. GOUVEIA	0972-0070	1101		NO										
	M. INDICA CV. GOUVEIA	0972-0071	1101		NO										
	M. INDICA CV. HADEN	0972-0072	0971		NO										
	M. INDICA CV. HADEN	0972-0073	0912		NO										
	M. INDICA CV. HADEN X CARABAO 3	0972-0074	0912		NO										
	M. INDICA CV. HADEN X CARABAO 3	0972-0075	0912		NO										
	M. INDICA CV. HARUMANIS	0972-0076	1101		NO										
	M. INDICA CV. HEART	0972-0077	6071		NO										
	M. INDICA CV. HEAW	0972-0078	6071		NO										
	M. INDICA CV. HEAW	0972-0079	6071		NO										
	M. INDICA CV. HEAW	0972-0080	6071		NO										
	M. INDICA CV. HIMSAGAR	0972-0082	6071		NO										
	M. INDICA CV. HONG SA	0972-0083	6071		NO										
	M. INDICA CV. HUD CHANG	0972-0084	6071		NO										
	M. INDICA CV. IRWIN	0972-0085	0903		NO										
	M. INDICA CV. JEWELL	0972-0086	0971		NO										
	M. INDICA CV. KALA ALPHONSE	0972-0087	0912		NO										
	M. INDICA CV. KALA KEHT	0972-0088	6071		NO										
	M. INDICA CV. KALIHI	0972-0089	1171		NO										
	M. INDICA CV. KARTRUDE	0972-0090	0971		NO										
	M. INDICA CV. KATAE LUM LANG	0972-0092	6071		NO										
	M. INDICA CV. KATAR RUM RUNG	0972-0091	6071		NO										
	M. INDICA CV. KEAUW	0972-0093	6071		NO										
	M. INDICA CV. KEITT	0972-0094	0903		NO										
	M. INDICA CV. KEITT	0972-0095	0971		NO										
	M. INDICA CV. KEITT	0972-0096	0971		NO										
	M. INDICA CV. KEITT	0972-0097	0971		NO										
	M. INDICA CV. KENSINGTON	0972-0098	6071		NO										
	M. INDICA CV. KENT	0972-0099	0903		NO										
	M. INDICA CV. KEY TOOP	0972-0100	6071		NO										
	M. INDICA CV. KIAU LOOM LANG	0972-0101	6071		NO										
	M. INDICA CV. KIESAU	0972-0102	0971		NO										
	M. INDICA CV. KYO SAVOY	0972-0104	6071		NO										
	M. INDICA CV. KYO SAVOY	0972-0105	6071		NO										

M. INDICA CV. LANEETIL	0972-0106 0971	NO
M. INDICA CV. LANGRA	0972-0107 6071	NO
M. INDICA CV. LEYAT	0972-0108 6071	NO
M. INDICA CV. LILY	0972-0109 0971	NO
M. INDICA CV. LIPPENS	0972-0110 0903	NO
M. INDICA CV. MADOE	0972-0111 6071	NO
M. INDICA CV. MADRAS	0972-0112 9671	NO
M. INDICA CV. MAGSHIMIM	0972-0113 0971	NO
M. INDICA CV. MALDA	0972-0114 9671	NO
M. INDICA CV. MAMITA	0972-0116 6071	NO
M. INDICA CV. MAMOU	0972-0117 6071	NO
M. INDICA CV. MANILA	0972-0115 7071	NO
M. INDICA CV. MANZANA COLORADA	0972-0118 6071	NO
M. INDICA CV. MANZANA COLORADA	0972-0119 6071	NO
M. INDICA CV. MANZANA VERDF	0972-0120 6071	NO
M. INDICA CV. MAYA	0972-0121 6871	NO
M. INDICA CV. MAYA	0972-0122 6071	NO
M. INDICA CV. MINI	0972-0123 0912	NO
M. INDICA CV. MON TONG	0972-0124 6071	NO
M. INDICA CV. MON TONG	0972-0125 6071	NO
M. INDICA CV. MULGOBA	0972-0126 9671	NO
M. INDICA CV. NAM DOC MAI	0972-0128 0971	NO
M. INDICA CV. NAM DOK MAI	0972-0127 6071	NO
M. INDICA CV. NAM TAN TEEN	0972-0129 6071	NO
M. INDICA CV. NGA	0972-0130 6071	NO
M. INDICA CV. NGOWE	0972-0131 6871	NO
M. INDICA CV. NIMROD	0972-0132 6871	NO
M. INDICA CV. NUWUN CHAN	0972-0133 6071	NO
M. INDICA CV. NUWUN CHAN	0972-0134 6071	NO
M. INDICA CV. ONO	0972-0135 6071	NO
M. INDICA CV. PACHMARI HILLS	0972-0136 9671	NO
M. INDICA CV. PADARI	0972-0137 9671	NO
M. INDICA CV. PAM KAI MIA	0972-0138 6071	NO
M. INDICA CV. PEACH	0972-0140 6871	NO
M. INDICA CV. PERE LOUIS	0972-0141 6071	NO
M. INDICA CV. PIM SEN MAN	0972-0142 6071	NO
M. INDICA CV. PIM SEN MAN	0972-0143 6071	NO
M. INDICA CV. PIRIE	0972-0144 1171	NO
M. INDICA CV. PITZ PERFECT	0972-0145 0971	NO
M. INDICA CV. PITZ PERFECT	0972-0145 0912	NO
M. INDICA CV. POHN SAWADEE	0972-0146 6071	NO
M. INDICA CV. PRAYA SOWOY	0972-0147 6071	NO
M. INDICA CV. RAHT	0972-0155 6071	NO
M. INDICA CV. RATNAGIRI	0972-0148 9671	NO
M. INDICA CV. RUBY	0972-0156 0903	NO
M. INDICA CV. S-1	0972-0161 0912	NO
M. INDICA CV. S-10	0972-0149 6071	NO
M. INDICA CV. S-19	0972-0151 0912	NO
M. INDICA CV. SABIANA	0972-0158 8971	NO
M. INDICA CV. SABRE	0972-0159 6871	NO
M. INDICA CV. SAD LIUM PUA	0972-0160 6071	NO
M. INDICA CV. SAIGON	0972-0162 0971	NO
M. INDICA CV. SAIPAN	0972-0163 6071	NO
M. INDICA CV. SALAMAR	0972-0164 9671	NO
M. INDICA CV. SAMAR BAHISHT	0972-0165 6071	NO
M. INDICA CV. SAMAR BAHISHT	0972-0166 6071	NO
M. INDICA CV. SANDERSHA	0972-0167 9671	NO
M. INDICA CV. SANG TONG	0972-0168 6071	NO
M. INDICA CV. SANTAELLA	0972-0169 5202	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MANGO-CONTINUED															
	M. INDICA CV. SENSATION	0972-0170	0903		NO										
	M. INDICA CV. SEREMBAN TAI	0972-0171	1101		NO										
	M. INDICA CV. ST. LUICA	0972-0172	6071		NO										
	M. INDICA CV. SUWON	0972-0173	6071		NO										
	M. INDICA CV. TETE NENE	0972-0174	1101		NO										
	M. INDICA CV. TETE NENE	0972-0175	1101		NO										
	M. INDICA CV. TETE NENE	0972-0176	1101		NO										
	M. INDICA CV. TOBAGO SMALLRED	0972-0177	6071		NO										
	M. INDICA CV. TOMMY ATKINS	0972-0178	0971		NO										
	M. INDICA CV. TOMMY ATKINS	0972-0179	0971		NO										
	M. INDICA CV. TOMMY ATKINS	0972-0180	0912		NO										
	M. INDICA CV. TOMMY ATKINS	0972-0181	0971		NO										
	M. INDICA CV. TOMMY ATKINS	0972-0183	0912		NO										
	M. INDICA CV. TONG DAM	0972-0184	6071		NO										
	M. INDICA CV. TONG DAM	0972-0185	6071		NO										
	M. INDICA CV. TOTAPURI	0972-0186	9671		NO										
	M. INDICA CV. TURPENTINE	0972-0187	6071		NO										
	M. INDICA CV. TUTEHAU	0972-0188	6071		NO										
	M. INDICA CV. TYLER PREMIER	0972-0201	6071		NO										
	M. INDICA CV. VAN DYKE	0972-0190	0971		NO										
	M. INDICA CV. VANDEMARK	0972-0189	6071		NO										
	M. INDICA CV. WALLY	0972-0191	0971		NO										
	M. INDICA CV. WHITE ALFONSO	0972-0192	9671		NO										
	M. INDICA CV. ZARDALOO	0972-0193	9671		NO										
	M. INDICA CV. ZEYLANICA	0972-0194	6071		NO										
	M. INDICA CV. ZILATE	0972-0195	0971		NO										
	M. INDICA CV. ZILL	0972-0196	0903		NO										
	M. INDICA CV. 11-25	0972-0012	0912		NO										
	M. INDICA CV. 11-53 OP	0972-0006	0912		NO										
	M. INDICA CV. 12-47	0972-0007	0912		NO										
	M. INDICA CV. 12-47	0972-0019	0971		NO										
	M. INDICA CV. 12-47	0972-0025	0912		NO										
	M. INDICA CV. 12-47	0972-0026	0912		NO										
	M. INDICA CV. 13-01	0972-0024	0971		NO										
	M. INDICA CV. 13-01	0972-0035	6871		NO										
	M. INDICA CV. 13-42	0972-0014	0912		NO										
	M. INDICA CV. 13-44	0972-0009	0912		NO										
	M. INDICA CV. 14-26	0972-0015	0912		NO										
	M. INDICA CV. 14-51	0972-0008	0912		NO										
	M. INDICA CV. 16-18	0972-0011	0912		NO										
	M. INDICA CV. 16-18	0972-0018	0971		NO										
	M. INDICA CV. 17-31	0972-0010	0912		NO										
	M. INDICA CV. 19-22	0972-0016	0912		NO										
	M. INDICA CV. 19-50	0972-0013	0912		NO										
	M. INDICA CV. 19452 OP	0972-0020	0912		NO										
	M. INDICA CV. 20222 OP	0972-0021	0912		NO										
	M. INDICA VAR. SPRINGFELS	0972-0200	0903		NO										
	MALDA	5202-0056	6071		NO						3				
	MALLER	5202-0057	6071		NO						3				
	MALLER	5211-0017	6071		NO						3				
	MANZANO T.N.	5202-0058	6071		NO						5				
	MAYAGUEZ FREESTONE	5202-0059	6071		NO						3				
	MOMI K	5202-0060	6071		NO						3				
	MULGOA	5202-0061	6071		NO						3				
	MULGOA	5211-0018	6071		NO						3				

MULGOBA	5202-0062	6071	NO				3				
MULGOBA	5211-0019	6071	NO				3				
OSTEEN	5202-0064	6071	NO				9				
PAHIRI	5202-0065	6071	NO				3				
PAHIRI	5211-0020	6071	NO				3				
PALMER	5202-0066	6071	NO				9				
PARVIN	5202-0068	6071	NO				9				
PASCUAL	5202-0067	6071	NO				5				
PETERS	5202-0069	6071	NO				3				
PETERS	5211-0021	6071	NO				3				
PICO	5202-0070	6071	NO				3				
PICO	5211-0022	6071	NO				3				
PILLSBURY	5202-0071	6071	NO				3				
PINERO	5202-0072	6071	NO				5				
POPE	5202-0073	6071	NO				5				
ROIG	5202-0074	6071	NO				3				
RUBY	5202-0076	6071	NO				5				
RUBY (SEEDLING 1)	5202-0075	6071	NO				5				
SAINT JUST	5202-0079	6071	NO				5				
SANTAELLA	5202-0077	6071	NO				5				
SANTORO	5202-0078	6071	NO				3				
SEEDLING-BETHEL	0999-0006	0912	NO	M-VG UNKWN		9	9	5	7	FMKT	NO
SENSATION	5202-0080	6071	NO				5				
SINGAPUR	5202-0081	6071	NO				3				
SINGAPUR	5211-0023	6071	NO				3				
SMITH	5202-0082	6071	NO				5				
SPRINGFELS	5202-0083	6071	NO				7				
SPRINGLESS PEACH	5202-0084	6071	NO				5				
SUCIDORO	5202-0085	6071	NO				3				
SURKA	5202-0086	6071	NO				3				
SURKA	5211-0024	6071	NO				3				
TOMMY ATKINS	5202-0087	6071	NO				3				
VAN DYKE	5202-0088	6071	NO				3				
WUCKA	5202-0063	6071	NO				3				
ZILL	5202-0089	6071	NO				5				
46-MULBERRY											
BLACK BEAUTY	0551-0001	0551	YES	M-VG UNKWN	5.0	9	8	5	7	FMKT	YES
M. ALBA	0972-0001	9671	NO								
M. ALBA	0972-0002	8871	NO								
M. ALBA	5211-0001	6071	NO				3				
M. NIGRA	0945-0001	6071	NO								
M. NIGRA	0946-0001	6071	NO								
M. NIGRA	0947-0001	6071	NO								
M. NIGRA	0949-0001	6071	NO								
M. NIGRA	0963-0001	6071	NO								
M. NIGRA	0964-0001	6071	NO								
M. NIGRA	0972-0003	9671	NO								
M. NIGRA	0991-0001	6071	NO								
M. NIGRA	0999-0001	6071	NO		1.0						
M. NIGRA	1161-0001	6071	NO								
M. NIGRA (SEEDLING)	0999-0001	0912	NO	M-VG UNKWN		7	7	1	3	FMKT	NO
M. RUBRA	0972-0004	0971	NO								
M. RUBRA	0972-0005	0971	NO								
M. SP.	0972-0006	0971	NO								
WELLINGTON	3251-0001	3202	NO	M-VG UNKWN							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
47-NECTARINE															
	AR 67 N	2202-0849	0402		NO	NBRG	UNKWN								
	AR 68 N	2202-0850	0402		NO	NBRG	UNKWN								
	AR 109 N	2202-0851	0402		NO	NBRG	UNKWN								
	AR 115 N	2202-0852	0402		NO	NBRG	UNKWN								
	AR 116 N	2202-0853	0402		NO	NBRG	UNKWN								
	AR 135 N	2202-0854	0402		NO	NBRG	UNKWN								
	AR 136 N	2203-1005	0401		YES										
	AR 145 N	2202-0855	0402		NO	NBRG	UNKWN								
	AR 151 N	2202-0856	0402		NO	NBRG	UNKWN								
	ARMKING	0511-0005	0551		YES	M-VG	UNKWN								
	ARMKING	0551-0001	0551		YES	M-VG	IN-NG	-9	6.3	6	7	6	6	FMKT	
	ARMKING	0901-0001	0551		YES	M-VG	NI-NS								NO
	ARMKING	0905-0001	6071		YES	M-VG	UNKWN	-9	5.5	9	8	7	8	FMKT	NO
	ARMQUEEN	0511-0010	0551		YES	M-VG	UNKWN								
	ARMQUEEN	0901-0002	0551		YES	M-VG	NI-NS								NO
	ARMQUEEN	0905-0002	6071		YES	M-VG	UNKWN	-8	4.5	9	7	7	8	FMKT	NO
	AU 1	0102-0079	0101		NO	NBRG	UNKWN							FMKT	
	AU 2	0102-0080	0101		NO	NBRG	UNKWN							FMKT	
	AU 3	0102-0081	0101		NO	NBRG	UNKWN							FMKT	
	AURELIA GRANDE	0905-0012	6071		YES	NBRG	UNKWN								NO
	BELTSVILLE 6832	2011-0057	2011		YES	M-VG	NI-NS								
	BELTSVILLE 6855	2011-0058	2011		YES	M-VG	NI-NS								
	BELTSVILLE 68304	2011-0063	2011		YES	M-VG	NI-NS								
	BELTSVILLE 68448	2011-0068	2011		YES	M-VG	NI-NS								
	BELTSVILLE 68598	2011-0067	2011		YES	M-VG	NI-NS								
	BELTSVILLE 68692	2011-0059	2011		YES	M-VG	NI-NS								
	BELTSVILLE 68741	2011-0060	2011		YES	M-VG	NI-NS								
	BELTSVILLE 594046	2011-0003	2011		YES	M-VG	NI-NS	-1	7.0	7	6	7	6	FMKT	NO
	BELTSVILLE 594391	2011-0004	2011		YES	M-VG	NI-NS	-5	6.3	7	7	7	7	FMKT	NO
	BELTSVILLE 594409	2011-0006	2011		YES	M-VG	NI-NS	-4	6.3	7	7	7	7	FMKT	NO
	BELTSVILLE 594410	2011-0007	2011		YES	M-VG	NI-NS	-2	7.0	7	7	7	7	FMKT	NO
	BELTSVILLE 594723	2011-0008	2011		YES	M-VG	NI-NS	-2	6.5	7	6	7	7	FMKT	NO
	BOWOLER	4302-0002	4252		NO	NBRG	NI-NS								NO
	BY 6930	1011-0022	1011		YES	NBRG	UNKWN								
	CAVALIER	0402-0001	3251		NO	M-VG	UNKWN								NO
	CAVALIER	3002-0001	6071		NO										
	CAVALIER	4002-0001	4601		NO										NO
	CAVALIER	4707-0210	4702		NO	M-VG	IN-NG								NO
	CAVALIER	4708-0001	4601		NO	M-VG	IN-NG								
	CHEROKEE	0402-0002	4601		NO	M-VG	UNKWN								NO
	CHEROKEE	2011-0010	4601		NO	M-VG	NI-NS	-6	6.0	8	6	6	7	FMKT	NO
	CHEROKEE	2202-0692	4601		NO	NBRG	UNKWN								
	CHEROKEE	3302-0001	6071		NO	NBRG	UNKWN								
	CHEROKEE	4702-0001	4601		NO	M-VG	NI-NS	-5	5.0	7	7	7		FMKT	NO
	CHEROKEE	4707-0605	4708		NO	NBRG	IN-NG								NO
	COLOMBINA (19-37S)	0901-0007	0901		NO	M-VG	NI-NS								NO
	COLUMBIA	3302-0002	6071		NO	M-VG	UNKWN	-2	5.5	4	5	5	4	FMKT	NO
	COLUMBIA	4002-0002	4601		NO	M-VG	NI-NS	-2	5.0	8	8	8	8	FMKT	NO
	COLUMBIA	4002-0008	4601		NO										NO
	CRIMSON GOLD	0511-0013	6071		YES	M-VG	UNKWN								
	CRIMSON GOLD	0905-0003	6071		YES	NBRG	UNKWN								NO
	CRIMSON GOLD	2202-0534	0562		YES	M-VG	UNKWN								
	DARWIN	2011-0011	5971	131430	NO	NBRG	UNKWN							FMKT	NO
	DE COOSA	1011-0015	6971	065974	NO	NBRG	UNKWN								
	DWARF 648	0402-0003	2201		NO	NBRG	UNKWN								NO

E. JAPONICA	0972-0001	0912	NO									
E. JAPONICA	0972-0003	6071	NO									
EARLIBLAZE	3302-0003	6071	YES	NBRG	UNKWN							
EARLIBLAZE	4306-0006	2551	YES	M-VG	UNKWN	-5	5.0	9	8	6	5	FMKT	NO
EARLY SUNGRAND	3302-0004	6071	YES	NBRG	UNKWN							
FAIRLANE	0504-0009	6071	NO	M-VG	UNKWN	+4	7.5	6	5	6	5	FMKT	
FAIRLANE	0511-0014	0511	NO	M-VG	UNKWN							
FAIRLANE	2011-0065	0511	NO	M-VG	NI-NS							
FAIRLANE	4707-0940	0511	NO	NBRG	IN-NG								NO
FANTASIA	0504-0008	0511	NO	M-VG	UNKWN	+0	7.5	6	5	5	5	FMKT	
FANTASIA	0511-0015	0511	NO	M-VG	UNKWN							
FANTASIA	1011-0001	0511	NO	M-VG	UNKWN							
FANTASIA	2011-0012	0511	NO	M-VG	NI-NS	-1	6.8	8	8	8	7	FMKT	NO
FANTASIA	2202-0549	2251	NO	M-VG	UNKWN							
FANTASIA	3002-0002	0511	NO									
FANTASIA	3202-0027	4702	NO	NBRG								
FANTASIA	3302-0005	6071	NO	M-VG	UNKWN	-2	6.3	7	7	8	6	FMKT	NO
FANTASIA	4702-0002	0511	NO	M-VG	NI-NS	-1	6.5	5	5	7		FMKT	NO
FANTASIA	5602-0013	0511	NO		UNKWN	-1	7.0	7	6	7		FMKT	NO
FIREBRITE	0511-0016	0511	NO	M-VG	UNKWN							
FIREBRITE	1011-0002	0511	NO	M-VG	UNKWN							
FIREBRITE	2011-0064	0511	NO	M-VG	NI-NS							
FIREBRITE	2203-1081	2251	NO									
FIREBRITE	3202-0005	0511	NO	M-NY	UNKWN	-4	6.8	7	6	5	3	FMKT	
FIREBRITE	3302-0006	6071	NO	NBRG	UNKWN							
FIREBRITE	4707-0941	0511	NO	NBRG	IN-NG								NO
FIREBRITE (F-103-32)	3202-0005	0511	NO	NBRG	UNKWN							
FIREGLOBE	0511-0020	6071	NO	M-VG	UNKWN							
FL 3-04	0901-0010	0901	YES	M-VG	NI-NS	-6	4.5	7	7	6	7	FMKT	NO
FL 5-13	0901-0012	0901	YES	M-VG	NI-NS	-8	4.5	8	7	7	7	FMKT	NO
FL 5-14	0901-0011	0901	YES	M-VG	NI-NS	-7	4.8	8	8	7	8	FMKT	NO
FL 6-06	0905-0006	6071	YES	M-VG	UNKWN	-9	3.8	8	7	7	6	FMKT	NO
FL 7-03	0901-0013	0901	YES	M-VG	NI-NS	-9	4.8	8	7	7	7	FMKT	NO
FL 7-04	0901-0014	0901	YES	M-VG	NI-NS	-9	4.8	8	7	7	7	FMKT	NO
FLAMECREST	0504-0008	6071	NO	M-VG	UNKWN	-1	7.0	6	4	7	4	FMKT	
FLAMECREST	3302-0007	6071	NO	NBRG	UNKWN							
FLAMEKIST	0504-0001	0511	NO	M-VG	UNKWN	+3	7.3	5	4	6	5	FMKT	
FLAMEKIST	0511-0009	0511	NO	M-VG	UNKWN							
FLAMEKIST	1011-0003	0511	NO	M-VG	UNKWN							
FLAMEKIST	2011-0013	0511	NO	M-VG	NI-NS	+1	6.8	9	7	8	7	FMKT	NO
FLAMEKIST	2202-0693	2251	NO	NBRG	UNKWN							
FLAMEKIST	3002-0003	0511	NO									
FLAMEKIST	3302-0008	6071	NO	NBRG	UNKWN							
FLAMEKIST	4702-0007	0511	NO	NBRG	NI-NS		6.5					FMKT	NO
FLAMEKIST	4707-0799	0511	NO	NBRG	IN-NG								YES
FLAMING GOLD	0402-0039	2551	NO	M-VG	UNKWN								NO
FLAVORCREST	1011-0024	0511	NO	NBRG	UNKWN							FMKT	NO
FLAVORTOP	0504-0002	0511	NO	M-VG	UNKWN	-2	7.0	6	6	5	5	FMKT	
FLAVORTOP	0511-0017	0511	NO	M-VG	UNKWN							
FLAVORTOP	1011-0004	0511	NO	M-VG	UNKWN							
FLAVORTOP	2011-0014	0511	NO	M-VG	NI-NS	-2	7.0	9	9	8	8	FMKT	NO
FLAVORTOP	2202-0550	2251	NO	M-VG	UNKWN							
FLAVORTOP	3002-0004	0511	NO									
FLAVORTOP	3202-0028	4702	NO	NBRG								
FLAVORTOP	4702-0003	0511	NO	M-VG	NI-NS	-2	6.8	5	7	7		FMKT	NO
FLAVORTOP	4707-0800	0511	NO	NBRG	IN-NG								YES
FN 21-86	2202-0649	0511	YES	M-VG	UNKWN							
FN 94-98	2202-0651	0511	YES									
FN 103-32	2202-0653	0511	YES	M-VG	UNKWN							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	FORT VALLEY 6-0926	2011-0015	1011		NO	M-VG	NI-NS	-5	6.5	7	7	7	6	FMKT	NO
	FRANCESCO	0402-0005	2051		NO	M-VG	UNKWN								NO
	FRANCESCO	4302-0005	2051		NO	NBRG	NI-NS								NO
	FREEDOM	2202-0552	0552		NO	M-VG	UNKWN								
	FREEDOM	4707-0697	4723		NO	NBRG	IN-NG								YES
	FRESNO 31-45	2011-0016	0511		YES	M-VG	NI-NS	+0	6.8	8	7	8	7	FMKT	NO
	FRESNO 32-84	2011-0017	0511		YES	M-VG	NI-NS	-1	6.8	7	9	8	8	FMKT	NO
	FRESNO 92-11	1011-0021	0511		YES	NBRG	UNKWN								
	FRESNO 100-37 F	3002-0002	6071		YES										
	FRESNO 100-62	2011-0066	0511		YES	M-VG	NI-NS								
	FRESNO 103-32 E	3002-0001	6071		YES										
	FUZALUDE	3002-0005	6071		NO										
	GARDEN DELIGHT	3202-0029	2051		NO	NBRG									
	GARDEN STATE	0402-0006	4771		NO	NBRG	UNKWN								NO
	GARDEN STATE	4002-0003	3001		NO										NO
	GARDEN STATE	4707-0212	4702		NO	M-VG	IN-NG								NO
	GARDEN STATE	4708-0002	4706		NO	M-VG	IN-NG								
	GIALLA DI PADOVA	3002-0006	6071		NO										
	GOLD MINE	0402-0007	2051		NO	M-VG	UNKWN								NO
	GOLD MINE	2202-0555	0583		NO	M-VG	UNKWN								
	GOLD MINE	4641-0003	3771		NO										
	GOLDEN PROLIFIC	2202-0694	0583		NO	M-VG	UNKWN								
	GOLDEN PROLIFIC	3002-0007	6071		NO										
	HARDIRED	1902-0001	2251		NO	NBRG	UNKWN								
	HARDIRED	1902-0002	3251		NO	NBRG	UNKWN								
	HARDIRED	2202-0660	2251		NO	NBRG	UNKWN								
	HARDIRED	2204-2213	2251		NO										
	HARDIRED	3002-0008	6071		NO										
	HARDIRED	3202-0030	5602		NO	M-VG	UNKWN	-4	6.3	7	6	4	3	FMKT	
	HARDIRED	4707-0950	3202		NO	NBRG	IN-NG								NO
	HARDIRED	5601-0584	5602		NO		IN-NG							FMKT	
	HARDIRED	5602-0005	5602		NO		UNKWN	-3	6.0	6	5	5		FMKT	NO
	HARDIRED (HARROW 102)	2011-0062	5602		NO	M-VG	NI-NS								
	HARKO	0511-0021	5602		NO	NBRG	UNKWN								
	HARKO	1902-0003	3251		NO	NBRG	UNKWN								
	HARKO	2202-0703	2251		NO	NBRG	UNKWN								
	HARKO	2204-2214	2251		NO										
	HARKO	3002-0009	6071		NO										
	HARKO	3202-0031	5602		NO	M-VG	UNKWN	-4	5.8	7	6	5	5	FMKT	
	HARKO	4707-0979	3202		NO	NBRG	IN-NG								NO
	HARKO	5601-0631	5602		NO		IN-NG							FMKT	
	HARKO	5602-0004	5602		NO		UNKWN	-5	6.5	5	6	5		FMKT	NO
	HARKO (HARROW 101)	2011-0061	5602		NO	M-VG	NI-NS								
	INDEPENDENCE	0504-0003	0511		NO	M-VG	UNKWN	-4	6.5	6	4	5	4	FMKT	
	INDEPENDENCE	0511-0006	0559		NO	M-VG	UNKWN								
	INDEPENDENCE	2011-0020	0511		NO	M-VG	NI-NS	-6	6.8	8	8	8	7	FMKT	NO
	INDEPENDENCE	2202-0641	2251		NO	M-VG	UNKWN								
	INDEPENDENCE	3002-0010	6071		NO										
	INDEPENDENCE	3202-0006	5671		NO	NBRG	UNKWN								
	INDEPENDENCE	3202-0006	5671		NO	M-VG	UNKWN	-4	6.3	7	7	6	6	FMKT	
	INDEPENDENCE	4702-0004	0511		NO	M-VG	NI-NS	-3	6.5	7	5	7		FMKT	NO
	INDEPENDENCE	4707-0593	0511		NO	NBRG	IN-NG								NO
	INDEPENDENCE	4723-0303	6071		NO	NBRG	UNKWN								NO
	JOHN RIVERS	4707-0211	4702		NO	M-VG	IN-NG								NO
	KRASVYNOS	3002-0003	6071		NO										

KRASVYNOS	3002-0011	6071	NO									
LAFAYETTE	0402-0008	4601	NO	M-VG	UNKWN							NO
LAFAYETTE	1003-0066	4601	NO	M-VG	UNKWN						FMKT	NO
LAFAYETTE	3302-0018	6071	NO	M-VG	UNKWN	-2	5.0	6	6	5	5	FMKT	NO
LATE LE GRAND	0504-0004	0531	YES	M-VG	UNKWN	+1	8.3	4	5	6	5	FMKT	
LATE LE GRAND	0511-0022	6071	YES	M-VG	UNKWN								
LATE LE GRAND	3302-0009	6071	YES	NBRG	UNKWN								
LE GRAND	0402-0009	4771	YES	M-VG	UNKWN								NO
LE GRAND	0504-0005	0531	YES	M-VG	UNKWN	+0	7.3	4	5	6	5	FMKT	
LE GRAND	0511-0023	6071	YES	M-VG	UNKWN								
LE GRAND	0905-0011	6071	YES	M-VG	UNKWN								NO
LEXINGTON	1003-0075	2051	NO	M-NY	UNKWN	-8	3.8	7	3	7	7	FMKT	YES
LEXINGTON	2011-0022	4601	NO	M-VG	NI-NS	-3	5.8	7	6	6	7	FMKT	NO
LEXINGTON	3002-0004	6071	NO										
LEXINGTON	3202-0007	4601	NO	M-VG	UNKWN	-3	5.5	5	6	4	6	FMKT	NO
LEXINGTON	5602-0008	4601	NO		UNKWN	-3	5.3	5	4	5		FMKT	NO
LEXINGTON 2	0402-0010	3251	NO	M-VG	UNKWN								NO
MAYRED	0551-0002	0551	YES	M-VG	IN-NG	-9	5.5	7	7	5	5	FMKT	
MAYRED	0905-0004	6071	YES	NBRG	UNKWN								NO
MERICREST	0402-0011	2551	YES	NBRG	UNKWN								NO
MERICREST	1902-0004	2251	YES	NBRG	UNKWN								
MERICREST	1941-0001	3257	YES										
MERICREST	3002-0005	6071	YES										
MERICREST	3002-0012	6071	YES										
MERICREST	3202-0026	2551	YES	NBRG	UNKWN								
MERICREST	3202-0026	2551	YES	M-VG	UNKWN	-3	5.8	7	7	6	5	FMKT	
MERICREST (NH62-N2)	4707-0828	3002	YES	NBRG	IN-NG								NO
MERICREST (NH69-N2	2931-0001	2901	NO	NBRG	UNKWN								
MERICREST (N62-N2)	2202-0642	2931	YES	M-VG	UNKWN								
MI SHN 12	2202-0640	2202	NO	M-VG	IN-NG								NO
MOLLYGRAND	2202-0695	2251	NO	NBRG	UNKWN								
MORTON	0402-0012	3251	NO	M-VG	UNKWN								NO
MORTON	3202-0008	3202	NO	M-VG	UNKWN	-5	5.8	6	6	3	5	FMKT	YES
MORTON	4707-0607	4708	NO	NBRG	IN-NG								NO
N 13M-139	2202-0811	2251	NO	NBRG	UNKWN								
NCX 1605 N	3302-0015	3302	YES	M-VG	UNKWN	-6	5.8	8	6	8	5	FMKT	NO
NECTACREST	0402-0013	3251	NO	M-VG	UNKWN								NO
NECTACREST	1902-0005	3251	NO	M-VG	UNKWN								
NECTACREST	3002-0006	6071	NO										
NECTACREST	3002-0013	6071	NO										
NECTACREST	3202-0009	3051	NO	M-VG	UNKWN	-2	5.8	6	7	4	5	FMKT	NO
NECTAHEART	3002-0014	6071	NO										
NECTARED 1	1003-0003	3051	NO	M-VG	UNKWN	-4	5.0	7	6	5	7	FMKT	YES
NECTARED 1	2011-0024	3001	NO	M-VG	NI-NS	-6	6.8	8	7	6	7	FMKT	NO
NECTARED 1	2202-0643	2251	NO	M-VG	UNKWN								
NECTARED 1	3002-0015	6071	NO										
NECTARED 1	3202-0010	3051	NO	M-VG	UNKWN	-6	6.0	5	5	3	3	FMKT	NO
NECTARED 1	4707-0822	3002	NO	NBRG	IN-NG								NO
NECTARED 2	0402-0014	3051	NO	M-VG	UNKWN								NO
NECTARED 2	1003-0004	3051	NO	M-VG	UNKWN	-6	3.8	8	6	6	7	FMKT	YES
NECTARED 2	1011-0006	3001	NO	NBRG	UNKWN								
NECTARED 2	1902-0006	2251	NO	NBRG	UNKWN								
NECTARED 2	2202-0644	2251	NO	M-VG	UNKWN								NO
NECTARED 2	5602-0003	3001	NO		UNKWN	-5	6.0	7	5	5		FMKT	NO
NECTARED 3	0402-0015	3051	NO	M-VG	UNKWN								NO
NECTARED 3	1902-0007	2251	NO	M-VG	UNKWN								
NECTARED 3	2202-0645	2251	NO	M-VG	UNKWN								NO
NECTARED 3	3002-0016	6071	NO										
NECTARED 3	3202-0011	3051	NO	M-VG	UNKWN	-3	6.5	7	7	4	6	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	NECTARED 3	4707-0823	3002		NO	NBRG	IN-NG								NO
	NECTARED 3	5602-0007	3001		NO		UNKWN	-3	6.5	6	5	6		FMKT	NO
	NECTARED 4	0402-0016	3051		NO	M-VG	UNKWN								NO
	NECTARED 4	1003-0005	3051		NO	M-VG	UNKWN							FMKT	NO
	NECTARED 4	1902-0008	2251		NO	M-VG	UNKWN								
	NECTARED 4	1941-0002	3251		NO										
	NECTARED 4	2011-0025	3001		NO	M-VG	NI-NS	-5	6.8	7	7	7	7	FMKT	NO
	NECTARED 4	2202-0646	2251		NO	M-VG	UNKWN								NO
	NECTARED 4	3002-0007	6071		NO										
	NECTARED 4	3002-0017	6071		NO										
	NECTARED 4	3202-0012	3051		NO	M-VG	UNKWN	-4	5.8	6	7	4	5	FMKT	NO
	NECTARED 4	3302-0010	6071		NO	M-VG	UNKWN	-3	5.5	7	7	7	7	FMKT	NO
	NECTARED 4	4707-0082	3002		NO	NBRG	IN-NG								NO
	NECTARED 4	5601-0269	5601		NO		IN-NG							FMKT	
	NECTARED 4	5602-0006	3001		NO		UNKWN	-3	6.5	6	5	6		FMKT	NO
	NECTARED 5	0402-0017	3051		NO	M-VG	UNKWN								NO
	NECTARED 5	1003-0006	3051		NO	M-VG	UNKWN							FMKT	NO
	NECTARED 5	2202-0647	2251		NO	M-VG	UNKWN								NO
	NECTARED 5	3002-0008	6071		NO										
	NECTARED 5	3202-0013	3051		NO	M-VG	UNKWN	-3	6.3	6	6	4	5	FMKT	NO
	NECTARED 5	3302-0011	6071		NO	M-VG	UNKWN	-3	5.8	8	7	8	6	FMKT	NO
	NECTARED 5	4707-0825	3002		NO	NBRG	IN-NG								NO
	NECTARED 5	5602-0015	3001		NO		UNKWN	-3	6.5	5	5	5		FMKT	NO
	NECTARED 6	0402-0018	3051		NO	M-VG	UNKWN								NO
	NECTARED 6	1003-0007	3051		NO	M-VG	UNKWN							FMKT	NO
	NECTARED 6	1011-0009	3001		NO	NBRG	UNKWN								
	NECTARED 6	1902-0009	2251		NO	NBRG	UNKWN								
	NECTARED 6	2202-0648	2251		NO	M-VG	UNKWN								NO
	NECTARED 6	3002-0009	6071		NO										
	NECTARED 6	3002-0018	6071		NO										
	NECTARED 6	3202-0014	3051		NO	M-VG	UNKWN	-2	5.8	7	7	4	6	FMKT	NO
	NECTARED 6	3302-0012	6071		NO	M-VG	UNKWN	-2	5.0	7	7	6	7	FMKT	NO
	NECTARED 6	4707-0978	3202		NO	NBRG	IN-NG								NO
	NECTARED 6	5601-0270	5601		NO		IN-NG							FMKT	
	NECTARED 6	5602-0009	3001		NO		UNKWN	-2	6.0	5	5	5		FMKT	NO
	NECTARED 7	0402-0019	3051		NO	M-VG	UNKWN								NO
	NECTARED 7	1003-0008	3051		NO	M-VG	UNKWN							FMKT	NO
	NECTARED 7	2011-0026	3001		NO	M-VG	NI-NS	-2	7.0	7	7	6	7	FMKT	NO
	NECTARED 7	3002-0010	6071		NO										
	NECTARED 7	3002-0019	6071		NO										
	NECTARED 7	3302-0013	6071		NO	NBRG	UNKWN								
	NECTARED 7	4707-0826	3002		NO	NBRG	IN-NG								NO
	NECTARED 8	0402-0020	3051		NO	M-VG	UNKWN								NO
	NECTARED 8	1003-0009	3051		NO	M-VG	UNKWN							FMKT	NO
	NECTARED 8	2011-0027	3001		NO	M-VG	NI-NS	-1	6.8	7	7	7	7	FMKT	NO
	NECTARED 8	3002-0020	6071		NO										
	NECTARED 9	0402-0021	3051		NO	M-VG	UNKWN								NO
	NECTARED 10	2011-0028	3001		NO	M-VG	NI-NS	+1	7.0	7	7	6	7	FMKT	NO
	NECTARED 10	3002-0011	6071		NO										
	NECTARINA	0551-0004	0551		YES	M-VG	UNKWN	-8	5.5	6	5	5	5	FMKT	
	NECTARINE SPORT	2011-0029	2011		NO	M-VG	NI-NS	+0	6.8	7	7	8	7	FMKT	NO
	NECTAROSE	3002-0012	6071		NO										
	NECTAROSE	4707-0827	3002		NO	NBRG	IN-NG								NO
	NEVPIT	0102-0082	0101		NO	M-NY	UNKWN		5.8	9	9	9	9	FMKT	
	NEW NECTARINE 602	0402-0022	6071		NO	NBRG	UNKWN								NO

NEW YORKER	3202-0017	3202	NO	M-VG	UNKWN	-4	5.5	5	6	4	6	FMKT	YES
NH 62 N 1	2202-0654	2901	YES	NBRG	UNKWN								
NH 62 N 1	3002-0013	6071	YES										
NH 62 N 1	3002-0021	6071	YES										
NH 62 N 1	3202-0015	2901	YES	M-VG	UNKWN	-6	5.5	7	6	4	5	FMKT	NO
NH 69 N 1	2931-0002	2901	YES	NBRG	UNKWN								
NJ 64	0402-0023	3001	YES	NBRG	UNKWN								NO
NJ 77	3202-0032	2551	YES	NBRG									
NJ 550458	0402-0024	3001	YES	M-VG	UNKWN								NO
NJ 551440	5602-0002	3001	YES		UNKWN	-5	6.0	6	5	5		FMKT	NO
NJN 21	3002-0014	6071	YES										
NJN 32	3002-0015	6071	YES										
NJN 32	3002-0022	6071	YES										
NJN 38	3002-0023	6071	YES										
NJN 43	0402-0025	3001	YES	M-VG	UNKWN								NO
NJN 43	3002-0016	6071	YES										
NJN 43	3202-0016	3051	YES	M-VG	UNKWN	-4	6.3	6	6	5	5	FMKT	NO
NJN 52	0402-0026	3001	YES	M-VG	UNKWN								NO
NJN 55	0402-0027	3001	YES	M-VG	UNKWN								NO
NJN 55	2203-2313	2551	YES										
NJN 55	3002-0017	6071	YES										
NJN 55	3002-0024	6071	YES										
NJN 55 (1440)	2202-0657	3001	YES										
NJN 56	0402-0028	3001	YES	M-VG	UNKWN								NO
NJN 56	3002-0018	6071	YES										
NJN 56	3002-0025	6071	YES										
NJN 57	2202-0655	3001	YES	M-VG	UNKWN								
NJN 58	3002-0019	6071	YES										
NJN 59	2202-0656	3001	YES	M-VG	UNKWN								
NJN 59	3002-0020	6071	YES										
NJN 61	3002-0026	6071	YES										
NJN 62	3002-0027	6071	YES										
NJN 63	3002-0021	6071	YES										
NJN 63	3002-0028	6071	YES										
NJN 64	2202-0838	3001	YES	NBRG	UNKWN								
NJN 64	3002-0029	6071	YES										
NJN 64	3202-0033	3001	YES	M-VG	UNKWN	-5	5.8	7	7	5	6	FMKT	
NJN 65	0402-0029	3001	YES	NBRG	UNKWN								NO
NJN 65	2202-0839	3001	YES	NBRG	UNKWN								
NJN 65	3002-0030	6071	YES										
NJN 65	3202-0034	3001	YES	M-VG	UNKWN	-5	5.8	6	5	5	3	FMKT	
NJN 65	5602-0014	3001	YES		UNKWN	-4	7.0	5	5	6		FMKT	NO
NJN 66	0402-0030	3001	YES	NBRG	UNKWN								NO
NJN 66	2202-0840	3001	YES	NBRG	UNKWN								
NJN 66	3002-0031	6071	YES										
NJN 66	3202-0035	3001	YES	M-VG	UNKWN	-3	6.5	5	5	4	3	FMKT	
NJN 67	3002-0032	6071	YES										
NJN 67	3202-0036	3001	YES	M-VG	UNKWN	-3	5.8	5	7	6	4		
NJN 68	2203-1076	2251	YES										
NJN 68	3002-0022	6071	YES										
NJN 68	3002-0033	6071	YES										
NJN 69	3002-0034	6071	YES										
NJN 70	2203-1077	2251	YES										
NJN 70	3002-0035	6071	YES										
NJN 71	2203-1078	2251	YES										
NJN 71	3002-0036	6071	YES										
NJN 72	2203-1079	2251	YES										
NJN 72	3002-0370	6071	YES										
NJN 73	2203-1080	2251	YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	NJN 73	3002-0038	6071		YES										
	NJN 74	3002-0039	6071		YES										
	NJN 74	3202-0037	2551		YES	NBRG									
	NJN 75	3002-0040	6071		YES										
	NJN 75	3202-0038	2551		YES	NBRG	UNKWN								
	NJN 76	3002-0041	6071		YES										
	NJN 77	3002-0023	6071		YES										
	NJN 77	3002-0042	6071		YES										
	NOVELRED	3302-0014	6071		NO	NBRG	UNKWN								
	NY 1017	0402-0031	3251		YES	M-VG	UNKWN								NO
	NY 2603	2011-0035	3202		YES	M-VG	NI-NS	-5	5.8	6	7	6	7	FMKT	NO
	NY 2603	3002-0048	6071		YES										
	PALOMAR	2011-0036	0551		YES	M-VG	NI-NS	+0	6.8	6	7	6	7	FMKT	NO
	PINEAPPLE	1011-0016	5971	131209	NO	NBRG	UNKWN								
	PIONEER	2202-0578	0583		YES	M-VG	UNKWN								NO
	POCAHONTAS	0402-0032	4601		NO	M-VG	UNKWN								NO
	POCAHONTAS	2011-0038	4601		NO	M-VG	NI-NS	-6	5.8	6	7	6	7	FMKT	NO
	POCAHONTAS	3302-0016	6071		NO	NBRG	UNKWN								
	POCAHONTAS	4302-0003	4252		NO	NBRG	NI-NS								NO
	POCAHONTAS	4707-0606	4708		NO	NBRG	IN-NG								NO
	POCOHONTAS	3002-0024	6071		NO										
	POCOHONTAS	3002-0044	6071		NO										
	POCOHONTAS	3202-0018	4601		NO	M-VG	UNKWN	-6	5.0	7	6	3	4	FMKT	NO
	PROSSER 7-0975	2011-0042	4722		YES	M-VG	NI-NS	-5	6.5	7	7	7	7	FMKT	NO
	QUETTA	1011-0020	9671	034685	NO	NBRG	UNKWN								
	QUETTA	3002-0025	6071		NO										
	QUETTA C 8-28 BA 41	2202-0689	0512	034685	NO	NBRG	UNKWN								
	RED GRAND	0504-0006	0531		YES	M-VG	UNKWN	-2	6.8	4	4	6	5	FMKT	
	RED GRAND	0511-0024	6071		YES	M-VG	UNKWN								
	REDBUD	0402-0033	2071		NO	M-VG	UNKWN								NO
	REDBUD	3202-0019	4601		NO	M-VG	UNKWN	-4	5.0	7	7	4	6	FMKT	NO
	REDBUD	4002-0004	4601		NO										NO
	REDCHIEF	0402-0034	6071		NO	M-VG	UNKWN								NO
	REDCHIEF	3202-0020	4601		NO	M-VG	UNKWN	-2	5.8	6	5	5	6	FMKT	NO
	REDCHIEF	4002-0005	4601		NO	M-VG	NI-NS	-1	5.0	5	5	7	5	FMKT	NO
	REDCHIEF	4302-0004	2051		NO	NBRG	NI-NS								NO
	REDCHIEF	4708-0003	4601	000591	NO	M-VG	IN-NG								
	REDCHIEF M04-10-3	4707-0908	2501		NO	NBRG	IN-NG								NO
	ROYAL BLAZE	0905-0009	6071		YES	M-VG	UNKWN	-9	4.3	8	6	8	7	FMKT	NO
	ROYAL DELITE	0905-0010	6071		YES	M-VG	UNKWN	-8	4.3	8	6	7	7	FMKT	NO
	ROYAL GOLD	0905-0008	6071		YES	M-VG	UNKWN	-8	4.5	8	5	7	7	FMKT	NO
	ROYAL KIST	0905-0007	6071		YES	M-VG	UNKWN	-9	3.8	8	6	7	7	FMKT	NO
	RUBYGRAND	2202-0697	2251		YES	NBRG	UNKWN								NO
	SARY OILOR	1011-0017	8371	125017	NO	NBRG	UNKWN								
	SARY OILOR C 5-17 BA 43	2202-0705	0512	125017	NO	NBRG	UNKWN								
	SEEDLING 3 IRAN	3002-0048	6071		NO										
	SILVER PROLIFIC	2202-0698	0583		NO	M-VG	UNKWN								NO
	SNOWQUEEN	0551-0003	0551		YES	M-VG	UNKWN	-7	6.3	5	8	8	8	FMKT	
	STANWICK	0402-0036	0571		NO	NBRG	UNKWN								NO
	STANWICK	1011-0018	8871	129678	NO	NBRG	UNKWN								
	STANWICK	4641-0009	3771		NO										
	STARK DELICIOUS	0402-0037	2551		YES	M-VG	UNKWN								NO
	STARK DELICIOUS	0511-0008	2551		YES	M-VG	UNKWN								
	STARK DELICIOUS	2011-0048	2551		YES	NBRG	UNKWN							FMKT	NO
	STARK DELICIOUS	2202-0699	2551		YES	NBRG	UNKWN								NO

STARK DELICIOUS	3202-0002	2551	YES	NBRG	UNKWN								
STARK DELICIOUS	3202-0002	2551	YES	M-VG	UNKWN	-2	6.8	7	6	4	3	FMKT	
STARK DELICIOUS	3302-0017	6071	YES	NBRG	UNKWN								
STARK DELICIOUS	5602-0011	0552	YES		UNKWN	-1	7.0	7	7	7		FMKT	NO
STARK EARLIBLAZE	0402-0004	2551	YES	NBRG	UNKWN								NO
STARK EARLIBLAZE	1902-0010	2551	YES	NBRG	UNKWN								
STARK EARLIBLAZE	2011-0049	2551	YES	NBRG	UNKWN							FMKT	NO
STARK EARLIBLAZE	2202-0700	2551	YES	NBRG	UNKWN								NO
STARK EARLIBLAZE	3002-0045	6071	YES										
STARK EARLIBLAZE	3202-0003	2551	YES	NBRG	UNKWN								
STARK EARLIBLAZE	5602-0001	0560	YES		UNKWN	-6	6.5	6	5	5		FMKT	NO
STARK EARLYFLAME	0402-0038	2551	YES	M-VG	UNKWN								NO
STARK EARLYFLAME	2011-0050	2551	YES	NBRG	UNKWN							FMKT	NO
STARK REDGOLD	0402-0035	2551	YES	NBRG	UNKWN								NO
STARK REDGOLD	0511-0001	2551	YES	M-VG	UNKWN								
STARK REDGOLD	1011-0012	2551	YES	NBRG	UNKWN								
STARK REDGOLD	1902-0011	2551	YES	NBRG	UNKWN								
STARK REDGOLD	2011-0052	2551	YES	NBRG	UNKWN							FMKT	NO
STARK REDGOLD	2202-0701	2551	YES	NBRG	UNKWN								NO
STARK REDGOLD	3002-0046	6071	YES										
STARK REDGOLD	3202-0021	2551	YES	NBRG	UNKWN								
STARK REDGOLD	3601-0005	6071	YES	NBRG	NI-NS								
STARK REDGOLD	4306-0005	2551	YES	M-VG	UNKWN	+1	5.8	9	8	6	5	FMKT	NO
STARK REDGOLD	4723-0308	6071	YES	M-VG	UNKWN								NO
STARK SUNGLO	0511-0018	2551	YES	M-VG	UNKWN								
STARK SUNGLO	1011-0013	2551	YES	NBRG	UNKWN								
STARK SUNGLO	2011-0054	2551	YES	NBRG	UNKWN							FMKT	NO
STARK SUNGLO	2202-0702	2551	YES	NBRG	UNKWN								NO
STARK SUNGLO	3002-0047	6071	YES										
STARK SUNGLO	3202-0025	2551	YES	M-VG	UNKWN	-3	6.3	7	8	6	5	FMKT	
STARK SUNGLO	3601-0004	6071	YES	NBRG	NI-NS								
STARK SUNGLO	4306-0004	2551	YES	M-VG	UNKWN	+2	5.8	8	8	6	5	FMKT	NO
STARK SUNGLO	5602-0012	0560	YES		UNKWN	-1	7.0	6	7	7		FMKT	NO
STARK SUNGLO	3202-0025	2551	YES	NBRG	UNKWN								
STARK SWEET MELODY	3202-0040	2551	NO	NBRG	UNKWN								
STARK 16K287	3202-0039	2551	NO	NBRG	UNKWN								
SUMMER BEAUT	2203-1004	6071	YES										
SUMMER BEAUT	3202-0041	2551	YES	NBRG	UNKWN								
SUN GRAND	0504-0007	0531	YES	M-VG	UNKWN	-3	7.0	6	5	5	5	FMKT	
SUN GRAND	0511-0025	6071	YES	M-VG	UNKWN								
SUNBURST	2011-0053	2551	YES	NBRG	UNKWN							FMKT	NO
SUNGOLD	0402-0040	2551	NO	NBRG	UNKWN								NO
SUNGOLD	0905-0014	6071	NO	M-VG	UNKWN	-3	3.8	7	8	8	8	FMKT	NO
SUNGOLD	1011-0014	0901	NO	NBRG	UNKWN								
SUNGOLD	4707-0774	0901	NO	NBRG	IN-NG								YES
SUNLITE	0511-0019	0901	NO	M-VG	UNKWN								
SUNLITE	0901-0004	0901	NO	M-VG	NI-NS								NO
SUNLITE	0905-0005	6071	NO	M-VG	UNKWN	-6	5.0	8	8	8	8	FMKT	NO
SUNLITE	3202-0044	0901	NO	M-VG	UNKWN	-4	5.5	6	5	5	4	FMKT	
SUNRED	0511-0007	0901	NO	M-NY	UNKWN								
SUNRED	4707-0775	0901	NO	NBRG	IN-NG								YES
SUNRED (RUBRO-SUL)	0901-0005	0901	NO	M-VG	NI-NS								NO
SUNRICH	0905-0013	6071	NO	M-VG	UNKWN	-4	3.8	7	8	8	8	FMKT	NO
SUNRICH	4707-0814	0901	NO	NBRG	IN-NG								NO
SUNRIPE	0901-0009	0901	NO	M-VG	NI-NS	-4	5.0	6	9	8	7	FMKT	NO
SUNRIPE	0905-0015	6071	NO	NBRG	UNKWN								NO
SURECROP	0402-0041	0402	NO	M-VG	UNKWN								NO
SURECROP	3002-0026	6071	NO										
TX 18	2011-0055	4301	YES	M-VG	NI-NS	-2	5.5	6	7	6	7	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	UA 152 N	2202-0857	0402		YES	NBRG	UNKWN								
	USDA C73-40	3202-0042	0511		YES	NBRG	UNKWN								
	VINELAND 63161(N)	5602-0010	5601		NO		UNKWN	-2	6.5	5	6	5		FMKT	NO
	VINELAND 63162	3202-0043	5601		NO	NBRG	UNKWN								
	VIOLETTE HATIVE	1011-0019	6271	131075	NO	NBRG	UNKWN								
	VPI R 2-47-33 N	2202-0639	4601		YES	M-VG	UNKWN								
	VPI 33 N	3202-0022	4601		YES	M-VG	UNKWN	-3	5.5	7	5	4	6	FMKT	NO
	VPI 52 N	4002-0006	4601		YES	M-VG	NI-NS	-1	5.0	5	5	6	7	FMKT	NO
	VPI 61 N	2202-0658	4601		YES	M-VG	UNKWN								
	VPI 61 N	3202-0023	4601		YES	NBRG	UNKWN								
	VPI 61 N	3202-0045	4601		YES	M-VG	UNKWN	-3	6.0	5	7	5	5	FMKT	
	VPI 61 N	4002-0007	4601		YES	M-VG	NI-NS	-1	5.0	7	7	8	7	FMKT	NO
	VPI 62 N	4302-0001	2051		YES	NBRG	NI-NS								NO
	VPI 81 N	2202-0659	4601		YES	M-VG	UNKWN								
	VPI 81 N	3202-0024	4601		YES	NBRG	UNKWN								
	VPI 81 N	4002-0009	4601		YES	NBRG	NI-NS								NO
	VPI 83 N	1003-0010	4601		YES	NBRG	UNKWN								NO
	VPI 83 N	4002-0010	4601		YES	NBRG	NI-NS								NO
	VPI 84 N	1003-0011	4601		YES	NBRG	UNKWN								NO
	VPI 84 N	4002-0011	4601		YES	M-VG	NI-NS	-6	7.5	7	7	7	7	FMKT	NO
	VPI 87 N	1003-0012	4601		YES	NBRG	UNKWN								NO
	VPI 87 N	4002-0012	4601		YES	NBRG	NI-NS								NO
	VPI 88 N	1003-0013	4601		YES	NBRG	UNKWN								NO
	VPI 88 N	4002-0013	4601		YES	NBRG	NI-NS								NO
	VPI 89 N	1003-0014	4601		YES	NBRG	UNKWN								NO
	VPI 89 N	4002-0014	4601		YES	NBRG	NI-NS								NO
	VPI 90	5602-0016	4601		YES		UNKWN	-2	5.5	5	6	5		FMKT	NO
	VPI 90 N	1003-0015	4601		YES	NBRG	UNKWN								NO
	VPI 90 N	4002-0015	4601		YES	NBRG	NI-NS								NO
	VPI 93 N	1003-0016	4601		YES	NBRG	UNKWN								NO
	VPI 93 N	4002-0016	4601		YES	NBRG	NI-NS								NO
	VPI 101 N	1003-0017	4601		YES	NBRG	UNKWN								NO
	VPI 101 N	4002-0017	4601		YES	NBRG	NI-NS								NO
	VPI 102 N	1003-0018	4601		YES	NBRG	UNKWN								NO
	VPI 102 N	4002-0018	4601		YES	NBRG	NI-NS								NO
	VPI 103 N	1003-0019	4601		YES	NBRG	UNKWN								NO
	VPI 103 N	4002-0019	4601		YES	NBRG	NI-NS								NO
	VPI 104 N	1003-0020	4601		YES	NBRG	UNKWN								NO
	VPI 104 N	4002-0020	4601		YES	NBRG	NI-NS								NO
	VPI 116 N	1003-0021	4601		YES	NBRG	UNKWN								NO
	VPI 116 N	4002-0021	4601		YES	NBRG	NI-NS								NO
	VPI 117 N	1003-0022	4601		YES	NBRG	UNKWN								NO
	VPI 117 N	4002-0022	4601		YES	NBRG	NI-NS								NO
	VPI 119 N	1003-0023	4601		YES	NBRG	UNKWN								NO
	VPI 119 N	4002-0023	4601		YES	NBRG	NI-NS								NO
	VPI 123 N	1003-0024	4601		YES	NBRG	UNKWN								NO
	VPI 123 N	4002-0024	4601		YES	NBRG	NI-NS								NO
	VPI 124 N	1003-0025	4601		YES	NBRG	UNKWN								NO
	VPI 124 N	4002-0025	4601		YES	NBRG	NI-NS								NO
	VPI 125 N	1003-0026	4601		YES	NBRG	UNKWN								NO
	VPI 125 N	4002-0026	4601		YES	NBRG	NI-NS								NO
	VPI 126 N	1003-0027	4601		YES	NBRG	UNKWN								NO
	VPI 126 N	4002-0027	4601		YES	NBRG	NI-NS								NO
	VPI 127 N	1003-0028	4601		YES	NBRG	UNKWN								NO
	VPI 127 N	4002-0028	4601		YES	NBRG	NI-NS								NO

VPI 128 N	1003-0029	4601	YES	NBRG	UNKWN							NO
VPI 128 N	4002-0029	4601	YES	NBRG	NI-NS							NO
VPI 129 N	1003-0030	4601	YES	NBRG	UNKWN							NO
VPI 129 N	4002-0030	4601	YES	NBRG	NI-NS							NO
VPI 130 N	1003-0031	4601	YES	NBRG	UNKWN							NO
VPI 130 N	4002-0031	4601	YES	NBRG	NI-NS							NO
VPI 131 N	1003-0032	4601	YES	NBRG	UNKWN							NO
VPI 131 N	4002-0032	4601	YES	NBRG	NI-NS							NO
VPI 2 PD 57 NGL	1003-0033	4601	YES	M-NY	UNKWN	-4	3.8	6	7	5	7	FMKT YES
VPI 2 PD 57 NRL	1003-0035	4601	YES	M-NY	UNKWN	-5	3.8	7	6	6	7	FMKT YES
VPI 2 PD 59 NGL	1003-0034	4601	YES	M-NY	UNKWN	-4	3.8	6	7	6	7	FMKT YES
YELLOW NECTARINE	4707-0524	1553	NO	M-VG	IN-NG							NO
ZAIGER 2 W 68 W	1941-0003	0562	NO									
16K287	2203-1096	2551	YES									
22-11 G	3002-0027	6071	NO									
251168	2203-1082	2551	YES									
5-6395	4002-0033	1011	NO	NBRG	NI-NS							NO
682090070	0402-0042	0402	NO	NBRG	UNKWN							NO
682210010	0402-0043	0402	NO	NBRG	UNKWN							NO
48-OLIVE												
OLEA AFRICANA	0972-0001	0971	NO									
OLEA AFRICANA	0972-0002	8871	NO									
49-ORANGE												
C. AURANTIUM CV. BITTERSWEET	0912-0001	9871	NO									
C. AURANTIUM CV. NRW.LF. SOUR O.	0912-0002	0971	NO									
C. DEPRESSA HAYATA	0912-0003	8471	NO									
C. DEPRESSA HAYATA	0912-0004	0912	NO									
C. DEPRESSA HAYATA CV.MATEIRA S.	0912-0005	6071	NO									
C. SINENSIS	0972-0006	0971	NO									
C. SINENSIS	0972-0007	0971	NO									
C. SINENSIS	0972-0008	0971	NO									
C. SINENSIS	0972-0009	0971	NO									
C. SINENSIS CV. VACCARO	0972-0013	6971	NO									
C. SINENSIS X C. RETICULATA	0972-0010	0971	NO									
C. SINENSIS X C. RETICULATA	0972-0011	0971	NO									
C. WEBBERI CV. KALPI	0972-0012	0971	NO									
C. X CV. SEEDLESS TEMPLE	0972-0014	0901	NO									
HAMLIN	5204-0001	6071	NO						7			
LARES	5203-0001	6071	NO						7			
LARES	5204-0002	6071	NO						7			
LUE GIM GONG	0961-0003	6071	NO									
LUE GIM GONG	5203-0002	6071	NO						7			
LUE GIM GONG	5204-0003	6071	NO						7			
MEDITERRANEAN BLOOD	0961-0004	6071	NO									
NAVEL (UTUADO)	5207-0001	6071	NO						7			
NEVADA	5203-0003	6071	NO						5			
NEVADA	5204-0004	6071	NO						5			
P. CV. CITRUMELO	0972-0015	0321	NO									
PARSON BROWN	0950-0001	6071	NO	M-VG	IN-NG							
PARSON BROWN	5204-0005	6071	NO						5			
PARSON BROWN	5206-0001	6071	NO						5			
PINEAPPLE	0961-0001	6071	NO									
PINEAPPLE	0999-0002	0912	NO	M-VG	UNKWN		7.5	9	5	6	6	FMKT NO
PINEAPPLE	5203-0004	6071	NO						9			
PINEAPPLE	5204-0006	6071	NO						9			
PINEAPPLE	5206-0002	6071	NO						9			
RICO 1-3	5207-0002	6071	NO						7			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ORANGE-CONTINUED															
	RICO 2	5203-0005	6071		NO						9				
	RICO 2	5204-0007	6071		NO						9				
	RICO 4-7	5207-0003	6071		NO						5				
	RUBY	5204-0008	6071		NO						9				
	SAINT JUST	5203-0006	6071		NO						3				
	SAINT JUST	5204-0009	6071		NO						3				
	SHAMOUTI	5203-0007	6071		NO						5				
	SHAMOUTI	5204-0010	6071		NO						5				
	TEMPLE	0999-0001	0912		NO	M-VG	UNKWN		7.5	9	9	6	6	FMKT	NO
	VALENCIA	0950-0002	6071		NO	M-VG	IN-NG								
	VALENCIA	0961-0002	6071		NO										
	VALENCIA (EARLY)	5203-0008	6071		NO						9				
	VALENCIA (EARLY)	5204-0011	6071		NO						9				
	VALENCIA (EARLY)	5206-0003	6071		NO						9				
	VALENCIA (LATE)	5206-0004	6071		NO						9				
	VALENCIA (LATE)	5207-0004	6071		NO						9				
50-ORANGEQUAT															
	CITRUS X CV. ORANGEQUAT	0912-0001	0971		NO										
51-PAPAW															
	ASIMINA TRILOBA	3202-0001	3202		NO	M-VG	UNKWN								
52-PAPAYA															
	C. GOUDOTIANA	0912-0007	6071		NO										
	C. PAPAYA	0912-0001	6071		NO										
	C. PAPAYA	0912-0002	8971		NO										
	C. PAPAYA	0912-0003	8771		NO										
	C. PAPAYA	0912-0004	6371		NO										
	C. PAPAYA	0912-0005	6071		NO										
	C. PAPAYA	0912-0008	7071		NO										
	C. PAPAYA	0912-0009	7071		NO										
	C. PAPAYA	0912-0010	8971		NO										
	C. PAPAYA (SEEDLINGS)	0950-0001	6071		NO	M-VG	NI-NS								
	C. PAPAYA CV.ROSADO DEMONTE ALTO	0912-0006	8971		NO										
	SEEDLINGS	0961-0001	6071		NO										
53-PEACH															
	ADMIRAL DEWEY	3001-0025	6071		NO										
	ADMIRAL DEWEY	4707-0838	3001		NO	NBRG	IN-NG								NO
	ADRIA	3001-0001	6071		NO										
	ADRIA	3002-0002	6071		NO										
	AFTERGLOW	0402-0038	6071		NO		UNKWN								NO
	AFTERGLOW	4002-0001	4051		NO	M-VG	NI-NS	+3	6.3	7	7	8	7	FMKT	NO
	AFTERGLOW	4707-0380	4708		NO	M-VG	IN-NG								NO
	AJ 230	2203-1029	2251		YES										
	AK 8	2203-1007	0401		NO										
	ALAMAR	2011-0001	0551		YES	M-NY	NI-NS	+2	6.8	8	8	7	7	FMKT	NO
	ALAMAR	4702-0001	0551		YES	M-VG	NI-NS	+1	6.5	7	7	7		FMKT	NO
	ALAMAR (LATE)	4002-0002	0551		NO	M-VG	NI-NS	+2	6.8	8	8	7	7	FMKT	NO
	ALBRU	0402-0039	6071		NO		UNKWN								NO
	ALL RED ELBERTA	0102-0001	4254		NO	M-VG	NI-SY	+0	7.5	0	8	8	7		
	ALL RED ELBERTA	2202-0518	4254		NO	M-VG	UNKWN							FMKT	NO
	AMARILLO TARDIO	3001-0002	6071		NO										
	AMARILLO TARDIO	3002-0001	6071		NO										

AMBERGEM	0402-0042	6071		NO		UNKWN							NO
AMBERGEM	2202-0519	2202		NO	NBRG	UNKWN						PROC	NO
AMBERGEM	3002-0003	6071		NO									
AMBERGEM	3202-0001	3001		NO	M-VG	UNKWN	-2	6.5	5	6	9	7	PROC	NO
AMBERGEM	4707-0192	4702		NO	M-VG	IN-NG								NO
AMBERGEM	4708-0001	4702		NO	M-VG	IN-NG								
AMES 104	3002-0004	6071		NO										
ANDROSS	0504-0029	0502		NO	M-VG	UNKWN	+0						PROC	YES
ANECZAP - 'BONANZA-II'	0551-0008	0551		YES	NBRG	UNKWN	-6	6.3	7	6	7	7	FMKT	NO
ANGEL	1011-0116	8871	129674	NO	NBRG	UNKWN								NO
ANGEL	2011-0002	8871	129674	NO	NBRG	UNKWN								NO
ANNA BALDUCCI	4002-0003	4051		NO	M-VG	NI-NS	-3	6.3	7	7	6	6	FMKT	NO
ANNA BALDUCCI (ST. ANNA BALDUCCI)	2011-0003	6971		NO	M-VG	NI-NS	-3	6.3	7	7	6	6	FMKT	NO
APM 1	0102-0043	0101		YES	NBRG	UNKWN							FMKT	
AR 8	1011-0148	0402		YES	NBRG	UNKWN								NO
AR 8	2202-0862	0402		YES	NBRG	UNKWN								
AR 9	1003-0001	0401		YES	NBRG	UNKWN								NO
AR 12	1003-0002	0401		YES	NBRG	UNKWN								NO
AR 15	1011-0149	0402		YES	NBRG	UNKWN								NO
AR 16	3002-0005	0402		YES										
AR 21	3002-0006	0402		YES										
AR 24	1003-0003	0401		YES	M-VG	UNKWN								NO
AR 24	2202-0864	0402		YES	NBRG	UNKWN								
AR 24	3002-0007	0402		YES										
AR 25	3001-0003	0402		YES										
AR 37-058	0402-0098	0402		YES	M-VG	UNKWN								NO
AR 40	3002-0008	0402		YES										
AR 40-034	0402-0099	0402		YES	M-VG	UNKWN								NO
AR 41-107	0402-0100	0402		YES	M-VG	UNKWN								NO
AR 43-013	0402-0101	0402		YES	M-VG	UNKWN								NO
AR 44-038	0402-0102	0402		YES	M-VG	UNKWN								NO
AR 45-039	0402-0103	0402		YES	M-VG	UNKWN								NO
AR 54	3002-0009	0402		YES										
AR 55	3002-0010	0402		YES										
AR 55-026	0402-0104	0402		YES	M-VG	UNKWN								NO
AR 61-052	0402-0105	0402		YES	M-VG	UNKWN								NO
AR 65	3002-0011	0402		YES										
AR 101	3002-0012	0402		YES										
AR 122	2202-0863	0402		YES	NBRG	UNKWN								
AR 122	3002-0013	0402		YES										
AR 128	3002-0014	0402		YES										
AR 132	3002-0015	0402		YES										
AR 142	1011-0151	0402		YES	NBRG	UNKWN								NO
AR 143	3002-0016	0402		YES										
AR 244	1011-0150	0402		YES	NBRG	UNKWN								NO
AR A-12 C	2202-0858	0402		YES	NBRG	UNKWN								
AR A-14 C	2202-0859	0402		YES	NBRG	UNKWN								
AR A-15 C	2202-0860	0402		YES	NBRG	UNKWN								
AR A-16 C	2202-0861	0402		YES	NBRG	UNKWN								
AR CLING 1	2202-0661	0402		YES	M-VG	UNKWN								NO
AR CLING 7	2202-0662	0402		YES	M-VG	UNKWN								NO
AR CLING 128	2202-0663	0402		YES	M-VG	UNKWN								NO
AR 41128	4301-0092	6071		YES	M-VG	UNKWN								
ARMGOLD	0551-0002	0551		YES	M-VG	UNKWN	-9	6.3	6	7	6	6	FMKT	
ARMGOLD	0905-0013	6071		YES	M-VG	UNKWN	-9	4.3	8	6	3	6	FMKT	NO
ARS 1	1003-0004	1011		NO	NBRG	UNKWN	-1	5.0	7	6	7	8	FMKT	YES
ARS 4-7104	0102-0007	1011		NO	NBRG									
ART LEE	2203-1017	2271		NO										
AR41928	4301-0087	6071		YES	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	AU B 2	0102-0044	0101		YES	NBRG	UNKWN							FMKT	
	AU B 3	0102-0045	0101		YES	NBRG	UNKWN							FMKT	
	AU 44700	0102-0078	0101		YES	NBRG	UNKWN							FMKT	
	AU 47083	0102-0073	0101		YES	NBRG	UNKWN							FMKT	
	AU 47140	0102-0075	0101		YES	NBRG	UNKWN							FMKT	
	AU 47521	0102-0074	0101		YES	NBRG	UNKWN							FMKT	
	AU 51942	0102-0076	0101		YES	M-NY	UNKWN		5.8	9	9	9	9	FMKT	
	AU 56930	0102-0077	0101		YES	NBRG	UNKWN							FMKT	
	AUTUMN	4301-0152	4301		NO	M-VG	UNKWN								
	BABYGOLD 5	0401-0007	6071		NO		UNKWN								NO
	BABYGOLD 5	0905-0014	6071		NO	NBRG	UNKWN								NO
	BABYGOLD 5	1003-0005	3051		NO	M-VG	UNKWN	-7	6.3	5	7	8	7	PROC	YES
	BABYGOLD 5	1702-0001	2051		NO	M-VG	UNKWN								
	BABYGOLD 5	2202-0728	2551		NO	DEAD	UNKWN								
	BABYGOLD 5	2204-2204	6071		NO										
	BABYGOLD 5	3001-0006	6071		NO										
	BABYGOLD 5	3002-0023	6071		NO										
	BABYGOLD 5	3202-0002	3001		NO	M-VG	UNKWN	-4	7.0	7	7	9	8	PROC	NO
	BABYGOLD 5	4002-0004	2051		NO	M-VG	NI-NS	-3	7.0	8	8	9	8	PROC	NO
	BABYGOLD 5	4302-0025	4251		NO	NBRG	NI-NS								NO
	BABYGOLD 5	4707-0919	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 5	5601-0319	5601		NO		IN-NG							PROC	
	BABYGOLD 5	5602-0074	3001		NO		UNKWN	-2	6.5	5	6	8		PROC	NO
	BABYGOLD 6	0401-0008	6071		NO		UNKWN								NO
	BABYGOLD 6	1003-0006	3051		NO	M-VG	UNKWN	-8	6.3	5	8	8	7	PROC	YES
	BABYGOLD 6	3001-0007	6071		NO										
	BABYGOLD 6	3002-0024	6071		NO										
	BABYGOLD 6	3002-0194	6071		NO										
	BABYGOLD 6	4002-0005	2051		NO	M-VG	NI-NS	-2	6.5	6	6	7	7	PROC	NO
	BABYGOLD 6	4302-0026	4251		NO	NBRG	NI-NS								NO
	BABYGOLD 6	4707-0920	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 7	0401-0009	6071		NO		UNKWN								NO
	BABYGOLD 7	0402-0001	4251		NO	M-VG	UNKWN								NO
	BABYGOLD 7	0905-0012	6071		NO	NBRG	UNKWN								NO
	BABYGOLD 7	1003-0007	3051		NO	M-NY	UNKWN	-9	6.3	4	8	8	5	PROC	YES
	BABYGOLD 7	2203-1030	2251		NO										
	BABYGOLD 7	3001-0008	6071		NO										
	BABYGOLD 7	3002-0025	6071		NO										
	BABYGOLD 7	4002-0006	2051		NO	M-VG	NI-NS	-1	7.0	8	8	9	8	PROC	NO
	BABYGOLD 7	4302-0027	4251		NO	NBRG	NI-NS								NO
	BABYGOLD 7	4707-0921	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 7	5601-0320	5601		NO		IN-NG							PROC	
	BABYGOLD 8	0402-0002	4251		NO	NBRG	UNKWN								NO
	BABYGOLD 8	1003-0008	3051		NO	M-VG	UNKWN	+0	5.0	5	8	8	5	PROC	YES
	BABYGOLD 8	3001-0009	6071		NO										
	BABYGOLD 8	3002-0026	6071		NO										
	BABYGOLD 8	3202-0003	3001		NO	M-VG	UNKWN	+0	6.3	7	7	9	8	PROC	NO
	BABYGOLD 8	4002-0007	2051		NO	M-VG	NI-NS	+0	6.5	6	6	7	7	PROC	NO
	BABYGOLD 8	4302-0028	4251		NO	NBRG	NI-NS								NO
	BABYGOLD 8	4707-0922	3002		NO	NBRG	IN-NG								NO
	BABYGOLD 9	0402-0003	4251		NO	NBRG	UNKWN								NO
	BABYGOLD 9	1003-0009	3051		NO	M-VG	UNKWN	+1	5.0	4	7	8	5	PROC	YES
	BABYGOLD 9	1011-0004	4255		NO	M-VG	UNKWN	+1	7.0		7	9	7	PROC	NO
	BABYGOLD 9	3001-0010	6071		NO										
	BABYGOLD 9	4002-0008	2051		NO	M-VG	NI-NS	+1	7.0	8	8	9	8	PROC	NO

BABYGOLD 9	4302-0029	4251		NO	NBRG	NI-NS								NO
BABYGOLD 9	4707-0923	3002		NO	NBRG	IN-NG								NO
BAILEY	2202-0730	2201		NO	NBRG	UNKWN								
BAILEY	5601-0324	5601		NO		IN-NG							RTST	
BALADY 1	1011-0103	6071	082214	NO	NBRG	UNKWN								NO
BARDEN ELBERTA	4707-0917	4708		NO	NBRG	IN-NG								NO
BARONESA	3001-0011	6071		NO										
BARONESA	3002-0027	6071		NO										
BARVICK	2202-0523	0717		NO	DEAD									
BE 1-20	3001-0012	6071		NO										
BELLE	3001-0013	6071		NO										
BELLE	3002-0028	6071		NO										
BELLE (OF GEORGIA)	1011-0025	4707		NO	M-VG	IN-NG	+0	6.3	5	7	7	7	FMKT	NO
BELLE (OF GEORGIA)	1761-0008	6071		NO										
BELLE (OF GEORGIA)	2202-0745	1702		NO	M-VG	UNKWN								
BELLE (OF GEORGIA)	2203-1023	2251		NO										
BELLE (OF GEORGIA)	2241-0001	6071		NO										
BELLE (OF GEORGIA)	3104-0004	2051		NO	M-VG	UNKWN	+0	5.8	7	7				NO
BELLE (OF GEORGIA)	3302-0001	6071		NO	NBRG	UNKWN	-1	5.8	5	4	4	5	FMKT	NO
BELLE (OF GEORGIA)	3805-C028	4707		NO	M-VG	IN-NG								
BELLE (OF GEORGIA)	4641-0001	4671		NO										
BELLE (OF GEORGIA)	4707-0415	4708		NO	M-VG	IN-NG								NO
BELLE (OF GEORGIA)	4707-0515	1558		NO	M-VG	IN-NG								NO
BELLE (OF GEORGIA)	4707-0567	2553		NO	NBRG	IN-NG								YES
BELMONT	0511-0077	6071		NO	M-NY	UNKWN								
BELTSVILLE 6409	0511-0135	2011		YES	NBRG	UNKWN								
BELTSVILLE 6409	2011-0017	2011		YES	M-VG	NI-NS	-5	6.0	8	7	7	6	FMKT	NO
BELTSVILLE 6409	2203-1093	2011		YES										
BELTSVILLE 6409	3202-0004	2011		YES	NBRG	UNKWN								
BELTSVILLE 6419	3202-0005	2011		YES	NBRG	UNKWN								
BELTSVILLE 7020	2011-0333	2011		YES										
BELTSVILLE 7020	3202-0006	2011		YES	NBRG	UNKWN								
BELTSVILLE 7020	3202-0006	2011		YES	M-VG	UNKWN	-3	7.3	7	5	4	6		
BELTSVILLE 7082	3002-0017	2011		YES										
BELTSVILLE 7082	3202-0007	2011		YES	NBRG	UNKWN								
BELTSVILLE 7082	3202-0007	2011		YES	M-VG	UNKWN	-4	7.0	5	5	6	3		
BELTSVILLE 53340	1003-0014	2011		YES	OLD	UNKWN	-5	6.3	5	5	7	7	PROC	YES
BELTSVILLE 56596	1003-0015	2011		YES	OLD	UNKWN	-8	6.5	5	6	5	5	PROC	YES
BELTSVILLE 62290	0511-0133	2011		YES	NBRG	UNKWN								
BELTSVILLE 62290	2011-0013	2011		YES	M-VG	NI-NS	-3	6.5	8	7	8	7	FMKT	NO
BELTSVILLE 62290	2203-1089	2011		YES										
BELTSVILLE 62290	3001-0004	2011		YES										
BELTSVILLE 62290	3002-0018	2011		YES										
BELTSVILLE 62290	3202-0008	2011		YES	NBRG	UNKWN								
BELTSVILLE 62290	3202-0008	2011		YES	M-VG	UNKWN	-3	7.3	7	7	5	7		
BELTSVILLE 62290	4002-0205	2011		YES	M-VG	NI-NS	-8	6.3	6	5	7	6	FMKT	NO
BELTSVILLE 62290	4301-0096	2011		YES	M-VG	UNKWN	-5	6.5	7	6	6		FMKT	
BELTSVILLE 62875	3001-0005	2011		YES										
BELTSVILLE 63130	4002-0143	2011		YES	M-VG	NI-NS	-3	5.8	4	6	7	7	FMKT	NO
BELTSVILLE 63221	3202-0009	2011		YES	NBRG	UNKWN								
BELTSVILLE 63234	0511-0134	2011		YES	NBRG	UNKWN								
BELTSVILLE 63234	2011-0328	2011		YES										
BELTSVILLE 63234	2203-1090	2011		YES										
BELTSVILLE 63234	3202-0152	2011		YES	NBRG	UNKWN								
BELTSVILLE 63322	4002-0144	2011		YES	M-VG	NI-NS	-3	5.8	6	5	6	6	FMKT	NO
BELTSVILLE 63356	4002-0145	2011		YES	M-VG	NI-NS	-5	6.8	7	7	6	6	FMKT	NO
BELTSVILLE 64019	4002-0204	2011		YES	M-VG	NI-NS	-7	6.8	8	8	8	8	FMKT	NO
BELTSVILLE 64143	0511-0136	2011		YES	NBRG	UNKWN								
BELTSVILLE 64143	2203-1088	2011		YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	BELTSVILLE 64143	3202-0153	2011		YES	NBRG	UNKWN								
	BELTSVILLE 64237	0511-0137	2011		YES	NBRG	UNKWN								
	BELTSVILLE 64237	2011-0334	2011		YES										
	BELTSVILLE 64237	2203-1087	2011		YES										
	BELTSVILLE 64237	3202-0010	2011		YES	NBRG	UNKWN								
	BELTSVILLE 64237	3202-0010	2011		YES	M-VG	UNKWN	-4	7.5	7	7	3	7		
	BELTSVILLE 64302	2011-0335	2011		YES										
	BELTSVILLE 64302	4002-0201	2011		YES	M-VG	NI-NS	-4	7.0	7	7	7	6	FMKT	NO
	BELTSVILLE 64371	3202-0011	2011		YES	NBRG	UNKWN								
	BELTSVILLE 64371	3202-0011	2011		YES	M-VG	UNKWN	-7	6.0	7	7	5	6		
	BELTSVILLE 64371	4002-0202	2011		YES	M-VG	NI-NS	-5	6.5	6	7	7	7	FMKT	NO
	BELTSVILLE 68130	4002-0225	2011		YES	M-VG	NI-NS	-3	7.3	8	8	7	8	FMKT	NO
	BELTSVILLE 69162	3202-0012	2011		YES	NBRG	UNKWN								
	BELTSVILLE 69162	3202-0012	2011		YES	M-VG	UNKWN	+0	8.3	6	5	5	5		
	BELTSVILLE 70197	0511-0138	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70197	2011-0336	2011		YES										
	BELTSVILLE 70197	2203-1086	2011		YES										
	BELTSVILLE 70197	3202-0154	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70219	3202-0155	2011		YES	M-VG	UNKWN	-4	6.8	6	7	5	5		
	BELTSVILLE 70231	3002-0019	2011		YES										
	BELTSVILLE 70231	3202-0013	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70251	2011-0329	2011		YES										
	BELTSVILLE 70251	2203-1085	2011		YES										
	BELTSVILLE 70251	3202-0156	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70300	3202-0157	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70311	3202-0158	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70446	3202-0014	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70446	3202-0014	2011		YES	M-VG	UNKWN	-7	5.5	7	6	4	4		
	BELTSVILLE 70500	2011-0330	2011		YES										
	BELTSVILLE 70500	3202-0158	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70502	3202-0160	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70505	0511-0139	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70505	2011-0331	2011		YES										
	BELTSVILLE 70505	2203-1084	2011		YES										
	BELTSVILLE 70505	3202-0161	2011		YES	NBRG	UNKWN								
	BELTSVILLE 70525	2011-0332	2011		YES										
	BELTSVILLE 70525	3202-0015	2011		YES	NBRG	UNKWN								
	BELTSVILLE 71059	4301-0095	2011		YES	M-VG	UNKWN								
	BELTSVILLE BIA 23-5	3202-0163	2011		YES	M-VG	UNKWN	-3	7.5	7	7	6	3		
	BELTSVILLE IA 23-05	3202-0017	2011		YES	NBRG	UNKWN								
	BELTSVILLE IC 25-33	3202-0018	2011		YES	NBRG	UNKWN								
	BELTSVILLE IIB 18-28	3202-0019	2011		YES	NBRG	UNKWN								
	BELTSVILLE IIC 6-40	3202-0020	2011		YES	NBRG	UNKWN								
	BELTSVILLE 14DR60	2011-0015	2011		YES	M-VG	NI-NS							RTST	YES
	BELTSVILLE 42-211	2011-0016	2011		YES	M-VG	NI-NS							RTST	YES
	BELTSVILLE 562012	1003-0016	2011		YES	OLD	UNKWN	-8	5.0	3	6	7	7	FMKT	YES
	BELTSVILLE 562012	4002-0140	2011		YES	M-VG	NI-NS	-2	7.0	7	7	5	7	FMKT	NO
	BELTSVILLE 571654	1003-0017	2011		YES	OLD	UNKWN	-9	5.0	6	5	6	7	FMKT	YES
	BELTSVILLE 571654	4301-0097	2011		YES	M-VG	UNKWN	-4	7.0	8		8		FMKT	
	BELTSVILLE 591750	2011-0010	2011		YES	M-VG	NI-NS	+2	7.8	8	7	8	7	FMKT	NO
	BELTSVILLE 591750	3002-0020	2011		YES										
	BELTSVILLE 594049	4002-0224	2011		YES	M-VG	NI-NS	-3	6.0	7	7	6	7	FMKT	NO
	BELTSVILLE 611505	0511-0131	2011		YES	NBRG	UNKWN								
	BELTSVILLE 611505	2011-0011	2011		YES	M-VG	NI-NS	-5	6.3	8	6	7	6	FMKT	NO
	BELTSVILLE 611505	2203-1092	2011		YES										

BELTSVILLE 611505	3002-0021	2011		YES									
BELTSVILLE 611505	3202-0016	2011		YES	NBRG	UNKWN							
BELTSVILLE 611505	4301-0094	2011		YES	M-VG	UNKWN							
BELTSVILLE 612615	0511-0132	2011		YES	NBRG	UNKWN							
BELTSVILLE 612615	2011-0012	2011		YES	M-VG	NI-NS	+1	6.3	8	7	6	7	FMKT	NO
BELTSVILLE 612615	2203-1091	2011		YES									
BELTSVILLE 612615	3002-0022	2011		YES									
BELTSVILLE 612615	3202-0162	2011		YES	NBRG	UNKWN							
BELVEDERE	3001-0014	6071		NO									
BEN OWENS 1	3202-0023	5011		NO	M-VG	UNKWN	-4	6.3	3	5	3	3		NO
BERTACCHINA 10-8	2203-1031	2251		NO									
BICENTENNIAL	0102-0046	4252		NO	NBRG	UNKWN							FMKT	
BICENTENNIAL	0905-0019	6071		NO	M-VG	UNKWN	-7	5.0	8	7	7	7	FMKT	NO
BICENTENNIAL (LA 61-01-01)	1802-0001	1802		NO	M-VG	NI-NS	-8	5.5	8	8	6	8	FMKT	YES
BIENVENIDA	1011-0105	9271	101823	NO	NBRG	UNKWN								NO
BIENVENIDA	2011-0019	9271	101823	NO	NBRG	UNKWN								NO
BISCOE	0102-0047	4252		NO	NBRG	UNKWN							FMKT	
BISCOE	1003-0010	3301		NO	M-VG	UNKWN	+0	5.0	7	8	6	7	FMKT	YES
BISCOE	1011-0007	3301		NO	M-VG	UNKWN	-1	6.3	6	7	7	7	FMKT	NO
BISCOE	1702-0002	3301		NO	M-VG	UNKWN								
BISCOE	1761-0001	6071		NO										
BISCOE	2011-0020	3302		NO	M-VG	NI-NS	+0	6.8	8	7	7	7	FMKT	NO
BISCOE	2202-0524	3302		NO	M-VG	UNKWN								
BISCOE	3202-0021	3301		NO	M-VG	UNKWN	-1	6.0	7	7	5	7	FMKT	NO
BISCOE	3302-0002	3302		NO	M-VG	NI-NS	-1	6.0	8	7	7	8	FMKT	NO
BISCOE	3601-0006	4251		NO	M-VG	NI-NS								
BISCOE	4002-0009	3301		NO	M-VG	NI-NS	+0	7.0	8	8	8	8	FMKT	NO
BISCOE	4301-0150	4301		NO	M-VG	UNKWN								
BISCOE	4302-0053	2051		NO	NBRG	NI-NS								NO
BISCOE	4707-0745	4708		NO	NBRG	IN-NG								YES
BISCOE	5602-0122	3301		NO		UNKWN	-1	6.0	6	6	7		FMKT	NO
BLAKE	0102-0014	4252		NO	NBRG									
BLAKE	0402-0004	6071		NO	M-VG	UNKWN								NO
BLAKE	0402-0028	6071		NO		UNKWN								NO
BLAKE	1003-0011	4051		NO	M-NY	UNKWN	+0	6.3	8	5	7	7	FMKT	YES
BLAKE	1011-0005	4255		NO	M-VG	UNKWN	-1	6.3	8	6	7	7	FMKT	NO
BLAKE	2011-0021	3001		NO	M-VG	NI-NS	-1	6.8	9	6	7	6	FMKT	NO
BLAKE	2202-0525	2251		NO	M-VG	UNKWN								
BLAKE	3202-0022	2011		NO	NBRG	UNKWN								
BLAKE	3302-0003	6071		NO	M-VG	NI-NS	-1						FMKT	NO
BLAKE	4002-0010	4052		NO	M-VG	NI-NS	-1	6.8	9	8	8	8	FMKT	NO
BLAKE	4302-0016	4251		NO	NBRG	NI-NS								NO
BLAKE	4707-0731	4708		NO	NBRG	IN-NG								YES
BLAKE	4707-0734	4708		NO	NBRG	IN-NG								YES
BLAKE	4708-0002	3001		NO	M-VG	IN-NG								
BLAKE	4708-0033	3051		NO	M-VG	IN-NG								
BLAKE (EARLY)	4002-0011	4052		NO	M-VG	NI-NS	-2	6.3	7	7	7	7	FMKT	NO
BLAZING GOLD	2202-0526	0552		YES	M-VG	UNKWN								
BLOOD CLING (INDIAN)	4641-0009	4071		NO										
BO 1	2203-1028	6071		NO										
BOLIVIAN CLING	1011-0094	0512	036126	NO	NBRG	UNKWN								NO
BOLIVIAN CLING	2011-0022	9771	036126	NO	NBRG	UNKWN								NO
BOLIVIAN CLING C 12-7 B A79	2202-0678	0512	036126	NO	NBRG	UNKWN								
BONANZA	0551-0005	0551		YES	M-VG	UNKWN	-9	7.3	6	6	7	6	FMKT	
BONANZA	1902-0001	3253		YES	NBRG	UNKWN								
BONANZA	2011-0023	0531		YES	M-VG	NI-NS	-5	5.5	5	4	5	6	ORNA	NO
BONANZA	3001-0015	6071		YES										
BONANZA	4306-0046	6071		YES	M-VG		-5	6.3	7	7	6	6	INST	NO
BONANZA II	3202-0164	0551		YES	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	BONANZA II	4705-0001	0551		YES	NBRG	UNKWN							FMKT	NO
	BOONE COUNTY	2011-0351	4707		NO										
	BOONE COUNTY	3202-0165	4707		NO	NBRG	UNKWN								
	BOONE COUNTY	3805-0032	4707		NO	NBRG	IN-NG							SEED	
	BOONE COUNTY SEEDLING	0511-0078	4707		NO	NBRG	UNKWN							RTST	
	BOONE COUNTY SEEDLING	4707-0501	1301		NO	M-VG	IN-NG	+2	3.8					SEED	YES
	BOONE COUNTY SEEDLING	4708-0003	4707		NO	NBRG	IN-NG								
	BOONE COUNTY SEEDLING IR 501-1-1	2202-0731	4707		NO	NBRG	UNKWN								
	BOONE COUNTY SEEDLING OS 11-5-5	2202-0732	1302		NO	NBRG	UNKWN								
	BOWEN	1011-0006	0559		NO	NBRG	UNKWN							PROC	NO
	BREINLING 1	2203-1008	2271		NO										
	BREINLING 2	2203-1009	2271		NO										
	BRIGHTON	0511-0092	3202		NO	NBRG	UNKWN								
	BRIGHTON	1003-0012	3251		NO	M-NY	UNKWN	-5	5.0	8	8	7	7	FMKT	YES
	BRIGHTON	1011-0008	1003		NO	NBRG	UNKWN							FMKT	NO
	BRIGHTON	2202-0527	3202		NO	M-VG	UNKWN								
	BRIGHTON	2204-2205	6071		NO										
	BRIGHTON	3002-0029	6071		NO										
	BRIGHTON	3202-0024	3202		NO	M-VG	UNKWN	-6	6.5	8	7	5	5	FMKT	YES
	BRIGHTON	4707-0726	3202		NO	NBRG	IN-NG								YES
	BRIGHTON	4707-0875	3202		NO	NBRG	IN-NG								NO
	BULGARIAN 11-21	3002-0030	6071		NO										
	BULGARIAN 11-23	3002-0031	6071		NO										
	BY 7889	4301-0089	1011		YES	M-VG	UNKWN	-6	6.0	7	7	7		FMKT	
	BY 7974	4301-0090	1011		YES	M-VG	UNKWN	-5	5.5	7	6	6		FMKT	
	BY 9149	4301-0088	1011		YES	M-VG	UNKWN								
	BYRON 3-381	1011-0168	1011		YES	NBRG	UNKWN								NO
	BYRON 5-6930	1003-0013	1011		YES	NBRG	UNKWN								NO
	C 11-28	2203-1032	6071		YES										
	C 12-18	2203-1010	2251		YES										
	C 12-21	2203-1011	6071		YES										
	C 12-26	2203-1012	2251		YES										
	C 55111	4002-0199	5671		YES	M-VG	NI-NS	-5	6.3	6	6	6	6	FMKT	NO
	CAMDEN	0511-0079	1011		NO	M-VG	UNKWN								
	CAMDEN	0905-0026	6071		NO	M-VG	UNKWN	-9	4.3	8	8	6	7	FMKT	NO
	CAMDEN	1003-0018	1011		NO	OLD	UNKWN	-2	5.0	5	5	4	4	FMKT	YES
	CAMDEN	1011-0009	1011		NO	M-VG	UNKWN							FMKT	NO
	CAMDEN	2011-0025	1011		NO	M-VG	NI-NS	-9	5.3	8	6	6	6	FMKT	NO
	CAMDEN	3302-0005	6071		NO	M-VG	UNKWN	-9	6.3	7	7	5	4	FMKT	NO
	CAMDEN	4002-0012	4052		NO	M-VG	NI-NS	-9	7.5	9	8	9	8	FMKT	NO
	CAMDEN	4301-0140	4301		NO	M-VG	UNKWN								
	CAMDEN	4302-0032	4252		NO	NBRG	NI-NS								NO
	CAMDEN	4707-0928	4002		NO	NBRG	IN-NG								NO
	CAMPINAS	3001-0016	6071		NO										
	CAMPINAS	3002-0033	6071		NO										
	CANADIAN HARMONY	0402-0005	2251		NO	M-VG	UNKWN								NO
	CANADIAN HARMONY	1003-0051	2251		NO	M-VG	UNKWN	-8	5.8	7	7	7	7	FMKT	YES
	CANADIAN HARMONY	1011-0029	1003		NO	NBRG	UNKWN							FMKT	NO
	CANADIAN HARMONY	1702-0010	4251		NO	M-VG	UNKWN								
	CANADIAN HARMONY	1761-0015	6071		NO										
	CANADIAN HARMONY	2011-0026	5602		NO	M-VG	NI-NS	-2	6.0	7	6	7	6	FMKT	NO
	CANADIAN HARMONY	2202-0561	2251		NO	M-VG	UNKWN								
	CANADIAN HARMONY	3002-0032	6071		NO										
	CANADIAN HARMONY	3202-0054	5602		NO	M-VG	UNKWN	-3	7.3	7	7	5	6	FMKT	YES
	CANADIAN HARMONY	3601-0009	4251		NO	M-VG	NI-NS								

CANADIAN HARMONY	3805-0021	5651	NO	M-VG	IN-NG							
CANADIAN HARMONY	4002-0050	2051	NO	NBRG	NI-NS							NO
CANADIAN HARMONY	4301-0016	2051	NO	M-VG	UNKWN	-5	6.0	7		7	FMKT	NO
CANADIAN HARMONY	4302-0050	4252	NO	NBRG	NI-NS							NO
CANADIAN HARMONY	4707-0785	6071	NO	NBRG	IN-NG							NO
CANADIAN HARMONY	4708-0026	5602	NO	NBRG	IN-NG							
CANADIAN HARMONY	5601-0587	5602	NO		IN-NG						PROC	
CANADIAN HARMONY	5602-0028	5602	NO		UNKWN	-3	7.0	6	6	6	FMKT	NO
CANDOKA	0511-0093	4707	YES	NBRG	UNKWN							
CANDOKA	3202-0026	4703	YES	M-VG	UNKWN	+2	6.8	6	7	6	4 FMKT	NO
CANDOKA	4002-0206	4752	YES	M-VG	NI-NS	+0	7.0	7	7	7	7 FMKT	NO
CANDOKA	4702-0004	4752	YES	M-VG	NI-NS	-1	6.8	5	7	7	FMKT	NO
CANDOKA	4707-0185	4702	YES	M-VG	IN-NG							NO
CANDOKA	4708-0004	4752	YES	M-NY	IN-NG							
CANDOKA	4752-0012	4702	YES	M-VG	NI-NS	+1	6.3	9	7	7	6 FMKT	
CANDOR	0102-0016	4252	NO	NBRG								
CANDOR	0511-0080	4707	NO	M-VG	UNKWN							
CANDOR	1011-0010	4251	NO	M-VG	UNKWN	-7	5.0	7	6	6	7 FMKT	NO
CANDOR	1702-0003	2051	NO	M-VG	UNKWN							
CANDOR	1761-0002	6071	NO									
CANDOR	1902-0002	2051	NO	NBRG	UNKWN							
CANDOR	1902-0003	2251	NO	NBRG	UNKWN							
CANDOR	2011-0342	3302	NO									
CANDOR	2202-0528	4251	NO	M-VG	UNKWN							
CANDOR	2204-2206	6071	NO									
CANDOR	3001-0017	6071	NO									
CANDOR	3202-0027	2051	NO	M-VG	UNKWN	-7	6.0	7	6	5	4 FMKT	NO
CANDOR	3302-0006	3302	NO	M-VG	NI-NS	-7	5.8	7	6	7	6 FMKT	NO
CANDOR	4002-0013	4051	NO	M-VG	NI-NS	-7	4.3	6	7	7	6 FMKT	NO
CANDOR	4302-0064	4252	NO	NBRG	NI-NS							NO
CANDOR	4707-0707	4708	NO	NBRG	IN-NG							YES
CANDOR	5601-0295	5601	NO		IN-NG						PROC	
CANDOR	5602-0005	3301	NO		UNKWN	-7	6.0	5	7	5	FMKT	NO
CAP DE BOSCO	3001-0018	6071	NO									
CARDINAL	0401-0015	6071	NO		UNKWN							NO
CARDINAL	0504-0001	6071	NO	M-VG	UNKWN	-8	6.5	5	5	5	4 FMKT	
CARDINAL	0511-0064	1011	NO	M-VG	UNKWN							
CARDINAL	1003-0019	2051	NO	OLD	UNKWN	-3	6.3	7	7	7	5 FMKT	YES
CARDINAL	1011-0011	4707	NO	M-VG	IN-NG	-7	5.3	7	6	6	6 FMKT	NO
CARDINAL	3601-0010	6071	NO	OLD	NI-NS							
CARDINAL	4002-0207	4252	NO	NBRG	NI-NS							NO
CARDINAL	4301-0144	4301	NO	M-VG	UNKWN							
CARDINAL	4707-0193	4702	NO	M-VG	IN-NG							NO
CARDINAL	4708-0005	1011	NO	M-VG	IN-NG							
CARDINAL	5602-0008	1011	NO		UNKWN	-6	6.0	5	5	5	FMKT	NO
CARMEN	0511-0094	4707	NO	NBRG	UNKWN							
CARMEN	4641-0002	1971	NO									
CAROLYN	3302-0007	6071	NO	M-VG	UNKWN	-1	4.3	3	3	8	2 PROC	NO
CAROLYN	4707-0127	0502	NO	M-VG	IN-NG							NO
CARSON	2202-0529	0552	NO	M-VG	UNKWN							
CARSON	3301-0077	6071	NO	NBRG	UNKWN							
CASCATA	3001-0019	6071	NO									
CHAIRS CHOICE	2241-0002	6071	NO									
CHAMPAGNE	0551-0009	0551	YES	M-VG	UNKWN	+1	7.5	8	9	7	8 FMKT	NO
CHAMPION	2241-0003	6071	NO									
CHAMPION	4641-0003	4671	NO									
CHAMPION	4707-0521	1553	NO	M-VG	IN-NG							NO
CHAMPION IR 521-1 I	2202-0733	4707	NO	NBRG	UNKWN							NO
CHAN DRON PCHANO TCHAO	0402-0006	6071	NO	NBRG	UNKWN							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	CHAN DRON PCHANO TCHAO	3202-0028	3001		NO	NBRG	UNKWN								
	CHICO 1370 (C12-22BA81)	2202-0679	0512	117679	NO	NBRG	UNKWN								
	CHINA FLAT	1011-0081	9671	125025	NO	NBRG	UNKWN								NO
	CHINA FLAT	2011-0027	9671	125025	NO	NBRG	UNKWN								NO
	CHINA FLAT	4641-0004	1011		NO										
	CHINA FLAT (C4-18BA48)	2202-0680	0512	125025	NO	NBRG	UNKWN								
	CHINA SELECTION	2011-0028	8571	095501	NO	NBRG	UNKWN								NO
	CHINA SELECTION	2011-0029	8571	134400	NO	NBRG	UNKWN								NO
	CHINESE BLOOD	4707-0831	3001		NO	NBRG	IN-NG								NO
	CHINESE CLING	3002-0034	6071		NO										
	CHINESE CLING	4707-0832	3001		NO	NBRG	IN-NG								NO
	CHINESE 9	3001-0020	6071		NO										
	CHUI HUN TAO	2202-0734	3202		NO	NBRG	UNKWN								
	CHUI HUN TAO	3001-0021	6071		NO										
	CHUI HUN TAO	3002-0035	6071		NO										
	CHUI HUN TAO	3202-0030	3001		NO	M-VG	UNKWN	-2	4.0	3	3	3	3		YES
	CHUL LUM TAO	0402-0007	5671		NO	M-VG	UNKWN								NO
	CLAYTON	0102-0048	4252		NO	M-NY	UNKWN		5.8	9	8	8	9	FMKT	
	CLAYTON	0511-0095	3301		NO	NBRG	UNKWN								
	CLAYTON	2011-0345	3302		NO										
	CLAYTON	3202-0166	4252		NO	M-VG	UNKWN	-6	6.8	6	7	5	5		
	CLAYTON	3302-0008	3302		NO	M-VG	NI-NS	-4	5.8	8	8	6	8	FMKT	NO
	CLAYTON	4707-1003	4002		NO	NBRG	IN-NG								NO
	CLAYTON	4707-1009	3301		NO	NBRG	IN-NG								NO
	CLAYTON	4707-1011	3301		NO	NBRG	IN-NG								NO
	CLAYTON (NCA 2679)	2202-0800	3302		NO	NBRG	UNKWN								
	CLIFTON	1003-0020	1011		NO	NBRG	UNKWN							FMKT	YES
	COLLINS	0402-0017	6071		NO		UNKWN								NO
	COLLINS	2011-0030	3001		NO	M-VG	NI-NS	-7	6.0	7	6	6	6	FMKT	NO
	COLLINS	3001-0022	6071		NO										
	COLLINS	3002-0036	6071		NO										
	COLLINS	3202-0029	3001		NO	M-VG	UNKWN	-7	6.3	6	5	5	4	FMKT	NO
	COLLINS	4002-0212	2051		NO	M-VG	NI-NS	-7	5.5	4	6	4	7	FMKT	NO
	COLLINS	4707-0445	4708		NO	M-VG	IN-NG								NO
	COLLINS	5602-0007	3001		NO		UNKWN	-7	6.0	5	5	5		FMKT	NO
	COLORA	1003-0021	2051		NO	OLD	UNKWN	-7	6.3	7	3	7	7	FMKT	YES
	COLORA	2202-0735	1771		NO	NBRG	UNKWN								
	COLORADO	3001-0023	6071		NO										
	COLORADO	3002-0195	6071		NO										
	COLUM	4002-0018	4002		NO	M-VG	NI-NS	+1	3.8	3	3	9	3	RTST	NO
	COMANCHE	1003-0022	2051		NO	M-NY	UNKWN	-6	6.3	6	8	6	7	FMKT	YES
	COMANCHE	2202-0531	4254		NO	M-VG	UNKWN								
	COMANCHE	4002-0210	2051		NO	M-VG	NI-NS	-4	6.5	7	7	7	8	FMKT	NO
	COMANCHE K76	4707-0855	1302		NO	NBRG	IN-NG								NO
	COMPACT REDHAVEN	0511-0081	2551		YES	M-VG	UNKWN								
	COMPACT REDHAVEN	1941-0003	2551		YES										
	COMPACT REDHAVEN	2011-0032	4751		YES	NBRG	NI-NS	-4	6.5	8	7	7	6	FMKT	NO
	COMPACT REDHAVEN	2202-0736	2551		YES	M-VG	UNKWN								
	COMPACT REDHAVEN	3202-0167	2551		YES	M-VG	UNKWN	-4	6.0	6	6	5	5		
	COMPACT REDHAVEN	3302-0004	6071		YES	M-VG	UNKWN	-4	5.8	6	5	6	5	FMKT	NO
	COMPACT REDHAVEN	3601-0057	6071		YES	NBRG	NI-NS								
	COMPACT REDHAVEN	4702-0039	4751		YES	M-VG	NI-NS	-5	6.0	7	7	7		FMKT	NO
	COMPACT REDHAVEN	4705-0002	2551		YES	M-VG	UNKWN	-3	8.5	5	6			FMKT	NO
	CORONADO	3202-0031	0502		NO	M-VG	UNKWN	-4	6.8	6	7	9	8	PROC	NO
	CORONET	0402-0022	6071		NO		UNKWN								NO

CORONET	0504-0002	6071	NO	M-VG	UNKWN	-6	7.0	5	5	5	5	FMKT	
CORONET	1003-0023	4051	NO	OLD	UNKWN	-5	5.0	7	8	7	7	FMKT	YES
CORONET	1011-0012	4707	NO	M-VG	IN-NG	-5	5.5	7	7	7	7	FMKT	NO
CORONET	2011-0034	1011	NO	M-VG	NI-NS	-4	6.5	8	9	8	7	FMKT	NO
CORONET	3001-0024	6071	NO										
CORONET	3202-0032	2011	NO	NBRG	UNKWN								
CORONET	4002-0020	4052	NO	M-VG	NI-NS	-5	6.8	7	7	7	7	FMKT	NO
CORONET	4301-0143	4301	NO	M-VG	UNKWN								
CORONET	4302-0039	4251	NO	NBRG	NI-NS								NO
CORONET	4707-0194	4702	NO	M-VG	IN-NG								NO
CORONET (FORT VALLEY 126-0079)	0511-0016	1011	NO	M-VG	UNKWN								
CORRELL	0102-0049	4252	NO	M-NY	UNKWN		4.5	9	8	8	9	FMKT	
CORRELL	0511-0096	3301	NO	NBRG	UNKWN								
CORRELL	2011-0341	3302	NO										
CORRELL	3302-0009	3302	NO	M-VG	NI-NS	-8	5.3	8	6	8	5	FMKT	NO
CORRELL	4707-0186	3301	NO	NBRG	IN-NG								NO
CORRELL (NCA 2699)	2202-0802	3302	NO	NBRG	UNKWN								
CORTEZ	4707-0030	0502	NO	M-VG	IN-NG							PROC	NO
CRESTHAVEN	0401-0003	6071	NO		UNKWN								NO
CRESTHAVEN	0402-0008	2202	NO	M-VG	UNKWN								NO
CRESTHAVEN	1003-0024	2251	NO	M-VG	UNKWN	+0	5.8	7	8	7	7	FMKT	YES
CRESTHAVEN	1011-0013	4251	NO	M-VG	UNKWN	+0	6.0	7	7	7	7	FMKT	NO
CRESTHAVEN	1761-0003	6071	NO										
CRESTHAVEN	1902-0004	2251	NO	NBRG	UNKWN								
CRESTHAVEN	2011-0036	2202	NO	M-VG	NI-NS	-1	7.0	7	7	8	6	FMKT	NO
CRESTHAVEN	2202-0533	2251	NO	M-VG	UNKWN								
CRESTHAVEN	3002-0037	6071	NO										
CRESTHAVEN	3202-0033	2251	NO	M-VG	UNKWN	-1	7.3	8	8	5	6	FMKT	NO
CRESTHAVEN	3601-0012	4051	NO	M-VG	NI-NS								
CRESTHAVEN	3805-0014	4707	NO	M-VG	IN-NG								
CRESTHAVEN	4002-0021	2251	NO	M-VG	NI-NS	+0	6.0	7	8	7	7	FMKT	NO
CRESTHAVEN	4302-0052	4252	NO	NBRG	NI-NS								NO
CRESTHAVEN	4707-0562	4708	NO	NBRG	IN-NG								NO
CRESTHAVEN	5602-0033	2202	NO		UNKWN	-1	7.0	6	6	7		FMKT	NO
CRESTHAVEN IR 562-3-2	5601-0316	4707	NO		IN-NG								
CROSBY	2202-0737	2271	NO	NBRG	UNKWN								
CULLINAN	0511-0097	2011	NO	NBRG	UNKWN								
CULLINAN	2203-1033	2251	NO										
CULLINAN	3202-0168	2011	NO	M-VG	UNKWN	-4	7.8	7	7	6	3		
CULLINAN	3301-0084	2011	NO	NBRG	UNKWN								
CULLINAN (BELTSVILLE 6419)	2011-0018	2011	NO	M-VG	NI-NS	-3	6.3	8	7	7	7	FMKT	NO
CUMBERLAND	1761-0004	6071	NO										
CUMBERLAND	2202-0738	1702	NO	NBRG	UNKWN								
CUMBERLAND	4707-0846	2201	NO	NBRG	IN-NG								NO
C12-22,01370	2203-1006	2251	YES										
DALY LATE REDHAVEN	2202-0536	2257	NO	M-VG	UNKWN								
DANILO 20-8	2203-1034	2251	NO										
DAROGA RED	2011-0037	4751	NO	M-VG	NI-NS	-4	6.0	8	7	7	6	FMKT	NO
DAROGA RED	3202-0034	4751	NO	M-VG	UNKWN	-4	7.5	7	7	6	5	FMKT	NO
DAROGA RED	4002-0221	4751	NO	M-VG	NI-NS	-3	6.0	5	5	5	6	FMKT	NO
DAROGA RED	4708-0007	4762	NO	M-VG	IN-NG								
DAROGA RED	4708-0008	4702	NO	NBRG	IN-NG								
DAVIDIANA RED	4723-3100	6071	NO	M-VG	IN-NG								NO
DAVIDIANA WHITE	4723-0030	6071	NO	M-VG	IN-NG								NO
DAVIDSON REDLEAF	3002-0038	6071	NO										
DAWNE	0511-0098	2051	YES	NBRG	UNKWN								
DAWNE	1003-0025	2051	YES	M-VG	UNKWN	-2	5.0	5	5	3	7	FMKT	YES
DAWNE	2202-0537	2051	YES	M-VG	UNKWN								
DAWNE	2202-0582	6071	YES	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	DAWNE	3104-0001	2051		YES	M-VG	UNKWN	-7	4.5	7	6				NO
	DAWNE	4002-0211	2051		YES	M-VG	NI-NS	-7	5.0	3	3	4	4	FMKT	NO
	DELIGHT	2202-0538	0557		NO	M-VG	UNKWN								
	DELIGHT	4002-0022	0551		NO	M-VG	NI-NS	-2	7.0	7	7	8	7	FMKT	NO
	DELMAR	2202-0539	2051		NO	M-VG	UNKWN								
	DELMAR	4002-0023	2051		NO	NBRG	NI-NS								NO
	DERBY	0511-0099	3301		NO	NBRG	UNKWN								
	DERBY	3202-0169	3301		NO	NBRG	UNKWN								
	DERBY	3301-0074	3302		NO	M-VG	UNKWN	-9	6.3	7	7	8	6	FMKT	NO
	DERBY	4707-1013	3301		NO	NBRG	IN-NG								NO
	DESERTGOLD	0511-0082	0511		NO	M-VG	UNKWN								
	DESERTGOLD	0905-0010	6071		NO	NBRG	UNKWN								NO
	DESERTGOLD	4301-0110	4251		NO	M-VG	UNKWN	-9	5.3	7		7		FMKT	NO
	DEW DROP	3302-0087	1055		NO	NBRG	UNKWN								
	DICKY	2202-0540	6071		NO	M-VG	UNKWN								
	DIXIGEM	0402-0021	6071		NO		UNKWN								NO
	DIXIGEM	1003-0026	4051		NO	OLD	UNKWN	-6	6.3	6	7	6	7	FMKT	YES
	DIXIGEM	1011-0014	4707		NO	M-VG	IN-NG	-5	6.0	7	7	6	7	FMKT	NO
	DIXIGEM	4707-0377	4708		NO	M-VG	IN-NG								NO
	DIXIGEM	4708-0009	1011		NO	M-NY	IN-NG								
	DIXILAND	0102-0050	4252		NO	NBRG	UNKWN							FMKT	
	DIXILAND	1011-0015	4707		NO	M-VG	IN-NG	-1	6.5	7	7	7	7	FMKT	NO
	DIXILAND	3302-0011	6071		NO	M-VG	UNKWN	-2	6.5	6	5	5	6	FMKT	NO
	DIXILAND	4002-0024	4052		NO	M-VG	NI-NS	+0	7.0	8	8	7	7	FMKT	NO
	DIXIRED	0102-0042	6071		NO	NBRG									
	DIXIRED	0402-0009	6071		NO	M-VG	UNKWN								NO
	DIXIRED	0402-0020	6071		NO		UNKWN								NO
	DIXIRED	1003-0027	4051		NO	DYNG	UNKWN	-4	5.0	8	7	7	6	FMKT	YES
	DIXIRED	1011-0016	4707		NO	M-VG	IN-NG	-6	5.5	7	7	6	6	FMKT	NO
	DIXIRED	2011-0040	1011		NO	M-VG	NI-NS	-6	5.8	8	7	7	6	FMKT	NO
	DIXIRED	3302-0010	6071		NO	NBRG	UNKWN	-7	6.3	6	6	7	4	FMKT	NO
	DIXIRED	3805-0006	4707		NO	M-VG	IN-NG								
	DIXIRED	4002-0025	4052		NO	M-NY	NI-NS	-5	6.0	8	6	6	6	FMKT	NO
	DIXIRED	4301-0145	4301		NO	M-VG	UNKWN								
	DIXIRED	4302-0034	4252		NO	NBRG	NI-NS								NO
	DIXIRED	4707-0187	4702		NO	M-VG	IN-NG								NO
	DIXIRED	4708-0010	1011		NO	M-VG	IN-NG								
	DIXIRED	4723-0304	6071		NO	M-VG	IN-NG								NO
	DIXON	0402-0035	6071		NO		UNKWN								NO
	DIXON	3301-0078	6071		NO	NBRG	UNKWN								
	DOUTHIT (CLING)	4002-0015	4252		NO	NBRG	NI-NS								NO
	DOUTHIT (CLING)	4302-0056	4252		NO	NBRG	NI-NS								NO
	DRESSELL 4	3202-0035	3271		NO	M-VG	UNKWN	+0	7.0	5	5	5	6	FMKT	NO
	DWARF MANDARIN	3202-0065	4702		NO	NBRG	UNKWN								
	DWARF MANDARIN	4707-0175	4708		NO	M-VG	IN-NG							ORNA	NO
	DWARF MANDARIN	4708-0011	4702		NO	M-VG	IN-NG								
	DWARF PEACH	3001-0026	6071		NO										
	DWARF PEACH	3002-0039	6071		NO										
	E C RICE 1	1741-0003	1771		NO	M-VG	NI-NS								YES
	E C RICE 2	1741-0004	1771		NO	M-VG	NI-NS								YES
	EAGLE BEAK	1011-0096	8571	043289	NO	NBRG	UNKWN								NO
	EAGLE BEAK	2011-0041	8571	043289	NO	NBRG	UNKWN								NO
	EARLIBLAZE	3601-0059	6071		NO	NBRG	NI-NS								
	EARLIGOLD	2011-0043	0551		YES	M-VG	NI-NS	-7	5.8	8	7	7	6	FMKT	NO
	EARLIGOLD	4002-0027	0551		YES	M-VG	NI-NS	-8	3.8	4	4	4	5	FMKT	NO

EARLIHALE	2011-0044	2011	NO	M-VG	NI-NS	-2	7.0	8	8	8	7	FMKT	NO
EARLIHALE	3202-0036	4751	NO	M-VG	UNKWN	-2	8.0	6	6	5	5	FMKT	NO
EARLIHALE	4002-0028	4051	NO	M-VG	NI-NS	-2	5.8	4	4	4	6	FMKT	NO
EARLIHALE	4707-0364	4702	NO	M-VG	IN-NG								NO
EARLIHALE	4752-0008	4702	NO	M-VG	IN-NG	3	6.0	7	7	7	7	FMKT	
EARLIRED	1003-0029	1051	NO	M-VG	UNKWN	-3	5.8	6	6	7	7	FMKT	YES
EARLIRED	2202-0543	4254	NO	M-VG	UNKWN								
EARLIRED	3601-0015	6071	NO	M-VG	NI-NS								
EARLIRED	4002-0029	4052	NO	M-VG	NI-NS	-7	6.3	6	6	6	6	FMKT	NO
EARLIRED	4302-0005	4252	NO	NBRG	NI-NS								NO
EARLIRED	4708-0013	4702	NO	NBRG	IN-NG								
EARLIRED	4723-0407	6071	NO	NBRG	IN-NG								NO
EARLIRED	5601-0294	5601	NO		IN-NG							FMKT	
EARLIRED	5602-0006	2011	NO		UNKWN	-7	6.0	6	6	5		FMKT	NO
EARLY AMBER	0901-0001	0901	YES	M-VG	NI-NS								NO
EARLY AMBER	4002-0030	0901	YES	M-VG	NI-NS							FMKT	YES
EARLY CORONET	0504-0003	6071	YES	M-VG	UNKWN	-8	7.0	4	6	4	5	FMKT	
EARLY CORONET	0511-0029	6001	YES										
EARLY CORONET	1003-0030	2051	YES	M-VG	UNKWN	-3	6.3	7	5	5	5	FMKT	YES
EARLY CRAWFORD	2241-0004	6071	NO										
EARLY CRAWFORD	4707-0829	3001	NO	NBRG	IN-NG								NO
EARLY ELBERTA	4707-0064	4708	NO	M-VG	IN-NG								NO
EARLY ELBERTA	4707-0563	2551	NO	NBRG	IN-NG								YES
EARLY ELBERTA	4708-0012	2551	NO	NBRG	IN-NG								
EARLY ELBERTA (GLEASON)	3001-0027	6071	NO										
EARLY ELBERTA (GLEASON)	3002-0040	6071	NO										
EARLY ELBERTA (GLEASON)	4002-0034	2051	NO	NBRG	NI-NS								NO
EARLY ELBERTA (GLEASON)	4752-0010	4702	NO	M-VG	IN-NG	+2	5.8	7	8	7	7	PROC	
EARLY FAIRTIME	0511-0100	0571	YES	NBRG	UNKWN								
EARLY GRANDE	0901-0016	0901	NO	M-VG	NI-NS	-9	4.5	6	6	7	7	FMKT	NO
EARLY GRANDE (TX S A 1-70)	0901-0010	4301	NO	M-VG	NI-NS								NO
EARLY HILEY	1011-0017	1011	NO	M-VG	UNKWN	-3	5.0	7	6	7	7	FMKT	NO
EARLY IMPROVED ELBERTA	3202-0037	4751	NO	M-VG	UNKWN	+0	7.0	7	6	4	6	FMKT	NO
EARLY MUIR	4707-0346	3701	NO	M-VG	IN-NG							PROC	YES
EARLY RED FIRE	0402-0019	6071	NO		UNKWN								NO
EARLY RED FIRE	2202-0544	4707	NO	M-VG	UNKWN								
EARLY REDHAVEN	0102-0051	4252	YES	NBRG	UNKWN							FMKT	
EARLY REDHAVEN	2011-0048	4751	YES	M-VG	NI-NS	-6	6.0	8	7	7	7	FMKT	NO
EARLY REDHAVEN	3202-0038	4751	YES	M-VG	UNKWN	-6	6.3	6	7	6	6	FMKT	NO
EARLY REDHAVEN	4002-0215	4751	YES	M-VG	NI-NS	-5	5.8	6	7	8	7	FMKT	NO
EARLY REDHAVEN	4702-0012	4751	YES	M-VG	NI-NS	-7	6.0	7	7	7		FMKT	NO
EARLY REDHAVEN	4705-0003	4752	YES	M-VG	UNKWN	-4	7.5	7	5			FMKT	NO
EARLY REDHAVEN	4708-0015	4703	YES	M-VG	IN-NG								
EARLY REDHAVEN	4708-0016	4702	YES	M-VG	IN-NG								
EARLY REDHAVEN	4723-0307	6071	YES	M-VG	IN-NG								NO
EARLY REDHAVEN	4752-0001	4702	YES	M-VG	IN-NG	8	5.8	8	7	5	6	FMKT	
EARLY REDHAVEN	5602-0013	4771	YES		UNKWN	-6	6.5	6	5	3		FMKT	NO
EARLY WHEELER (REDBIRD)	3001-0028	6071	NO										
EARLY WHEELER (REDBIRD)	3002-0041	6071	NO										
EARLY WHITE GIANT	2202-0597	2551	NO	M-VG	UNKWN								
EARLY YELLOW (CLING)	4002-0016	4053	NO	M-VG	NI-NS	-4	6.8	6	7	6	6	FMKT	NO
ECLIPSE	2202-0740	2931	NO	NBRG	UNKWN								
ECLIPSE	2931-0004	2901	NO	M-VG	UNKWN								
ECLIPSE	4707-0766	2501	NO	NBRG	IN-NG								NO
ECLIPSE	4707-0835	3001	NO	NBRG	IN-NG								NO
EDEN	2202-0545	3251	NO	M-VG	UNKWN								
EDEN	3002-0042	6071	NO										
EDEN	3202-0040	3202	NO	M-VG	UNKWN	-3	6.8	6	7	5	5	FMKT	YES
EDEN	4707-0876	3202	NO	NBRG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	ELBERTA	0402-0010	6071		NO	M-NY	UNKWN								NO
	ELBERTA	0402-0033	6071		NO		UNKWN								NO
	ELBERTA	1003-0031	1051		NO	M-VG	UNKWN	+0	6.3	5	6	7	6	FMKT	NO
	ELBERTA	1011-0018	4707		NO	M-VG	IN-NG	+0	6.0	5	6	7	7	FMKT	NO
	ELBERTA	1702-0004	2051		NO	M-VG	UNKWN								
	ELBERTA	1902-0005	2251		NO	NBRG	UNKWN								
	ELBERTA	1902-0006	3253		NO	NBRG	UNKWN								
	ELBERTA	2011-0051	1011		NO	M-NY	NI-NS	+0	6.0	6	7	7	7	PROC	NO
	ELBERTA	2202-0741	2202		NO	NBRG	UNKWN								
	ELBERTA	2241-0019	6071		NO										
	ELBERTA	3104-0013	0552		NO	M-VG	UNKWN	+0	6.3		7				NO
	ELBERTA	3302-0012	6071		NO	M-VG	UNKWN	+0	5.8	4	4	6	7	FMKT	NO
	ELBERTA	3805-0001	4707		NO	M-VG	IN-NG								
	ELBERTA	4002-0031	4052		NO	M-VG	NI-NS	+0	7.0	5	5	6	5	FMKT	NO
	ELBERTA	4301-0142	4301		NO	M-VG	UNKWN								
	ELBERTA	4702-0013	4708		NO	M-VG	NI-NS	+0	6.5	3	7	5		PROC	NO
	ELBERTA	4707-0003	4708		NO	M-VG	IN-NG								NO
	ELBERTA	4707-0568	2553		NO	NBRG	IN-NG								YES
	ELBERTA	4752-0013	4702		NO	M-VG	IN-NG	+0	5.8	7	8	7	8	PROC	
	ELBERTA	5602-0034	1061		NO		UNKWN	+0	6.5	4	5	6		FMKT	NO
	ELBERTA (Y-W-Y CHIMERA)	2011-0338	2011		NO										
	ELBERTA (2-4 CHIMERA)	2011-0337	2011		NO										
	ELBERTA (4-2-4 CHIMERA)	2011-0338	2011		NO										
	ELBERTA QUEEN	3001-0029	6071		NO										
	ELBERTA QUEEN	3002-0043	6071		NO										
	ELBERTA QUEEN	3202-0041	2551		NO	M-VG	UNKWN	+0	7.0	5	6	6	6	FMKT	YES
	ELBERTA QUEEN	4707-0565	2551		NO	NBRG	IN-NG								NO
	ELBERTITA	0504-0004	6071		NO	M-VG	UNKWN	+0	8.8	4	4	6	4	SEED	YES
	ELLERBE	0511-0101	3301		NO	NBRG	UNKWN								
	ELLERBE	3202-0170	3301		NO	M-VG	UNKWN	-3	6.5	7	7	5	4		
	ELLERBE	3302-0013	3302		NO	M-VG	NI-NS	-2	5.8	8	8	7	7	FMKT	NO
	ELLERBE (NCA 2705)	2011-0346	3302		NO										
	ELLERBE (NCA 2705)	2202-0804	3302		NO	NBRG	UNKWN								
	ELLERBE (NCA 2705)	4707-0817	3301		NO	NBRG	IN-NG								NO
	EMERY	1003-0032	3301		NO	M-NY	UNKWN	-9	5.8	7	8	7	7	FMKT	YES
	EMERY	1011-0019	3301		NO	M-VG	UNKWN	+1	6.3	6	7	7	7	FMKT	NO
	EMERY	1702-0005	2051		NO	M-VG	UNKWN								
	EMERY	1761-0005	6071		NO										
	EMERY	2011-0052	3302		NO	M-VG	NI-NS	-1	6.3	7	8	7	7	FMKT	NO
	EMERY	2202-0547	3301		NO	M-VG	UNKWN								
	EMERY	3202-0042	3301		NO	M-VG	UNKWN	+1	6.3	5	7	6	7	FMKT	NO
	EMERY	3302-0014	3302		NO	M-VG	NI-NS	+1	6.0	5	4	5	5	FMKT	NO
	EMERY	3601-0016	4251		NO	M-VG	NI-NS								
	EMERY	4002-0037	3301		NO	M-VG	NI-NS	+1	6.3	7	7	7	8	FMKT	NO
	EMERY	4707-0770	3301		NO	NBRG	IN-NG								NO
	EMPRESS	2011-0053	0531		YES	M-VG	NI-NS	-2	5.3	6	6	7	6	ORNA	NO
	ENCORE (NJ 260)	2203-2312	2251		NO										
	ENVOY	1761-0006	6071		NO										
	ENVOY	2202-0548	3251		NO	M-VG	UNKWN								
	ENVOY	4002-0038	4051		NO	M-VG	NI-NS	-3	7.5	5	5	6	6	FMKT	NO
	ENVOY	4707-0841	3001		NO	NBRG	IN-NG								NO
	ENVOY	5602-0027	3301		NO		UNKWN	-3	6.5	5	5	5		FMKT	NO
	ERICA RUDOLPH	2011-0054	6371	132739	NO	NBRG	UNKWN								NO
	ERLY RED FRE	3805-0027	4707		YES	M-VG	IN-NG								
	ERLY RED FRE	4707-0196	4702		YES	M-VG	IN-NG								NO

ERLY RED FRE	4708-0014	2051		YES	M-VG	IN-NG								
ERLYVEE	5602-0004	5601		NO		UNKWN	-7	5.5	4	4	4		FMKT	NO
EVERTS	0504-0030	0502		NO	M-VG	UNKWN	+3						PROC	YES
EVERTS	1011-0020	0559		NO	NBRG	UNKWN							PROC	NO
FAIRHAVEN	0401-0001	6071		NO		UNKWN								NO
FAIRHAVEN	4002-0213	2051		NO	M-VG	NI-NS	-3	7.0	5	7	6	7	FMKT	NO
FAIRHAVEN	4707-0198	4702		NO	M-VG	IN-NG								NO
FAIRHAVEN	4708-0017	2202		NO	M-VG	IN-NG								
FAIRHAVEN	4752-0004	4702		NO	M-VG	IN-NG	5	5.8	7	7	5	6	FMKT	
FAIRTIME	0504-0005	6071		NO	M-VG	UNKWN	+5	8.5	6	6	5	5	FMKT	
FAIRTIME	0511-0034	0511		NO	M-NY	UNKWN								
FAIRTIME	1011-0021	0511		NO	NBRG	UNKWN							FMKT	NO
FAIRTIME	3302-0015	6071		NO	M-VG	UNKWN	+2	6.8	7	7	8	5	FMKT	NO
FAIRTIME	4302-0024	0552		NO	NBRG	NI-NS								NO
FAIRTIME	4707-0703	0511		NO	NBRG	IN-NG								YES
FAIRWAY	0511-0068	0511		NO	M-VG	UNKWN								
FAIRWAY	0905-0018	6071		NO	DEAD	UNKWN								NO
FAIRWAY	4707-0939	0511		NO	NBRG	IN-NG								NO
FALLETTO	2203-1035	2251		NO										
FANTASTIC ELBERTA	1941-0006	0562		YES										
FAVORIA	2011-0056	6971		NO	M-VG	NI-NS	-6	5.0	7	6	5	6	FMKT	NO
FAVORITA MORETTINI	4002-0039	4051		NO	M-VG	NI-NS	-8	4.8	5	5	6	5	FMKT	NO
FAY ELBERTA	0504-0006	6071		NO	M-VG	UNKWN	+0	8.0	5	4	5	5	FMKT	
FAY ELBERTA	0511-0102	6071		NO	M-VG	UNKWN								
FAY ELBERTA	1003-0042	0551		NO	M-NY	UNKWN	-9	6.3	5	7	5	7	FMKT	YES
FAY ELBERTA	1011-0022	4255		NO	NBRG	UNKWN							PROC	NO
FAY ELBERTA	3202-0171	4702		NO	NBRG	UNKWN								
FAY ELBERTA	4002-0032	4052		NO	NBRG	NI-NS								NO
FAY ELBERTA	4707-0133	0502		NO	M-VG	IN-NG								NO
FAYETTE	0504-0007	6071		NO	M-VG	UNKWN	+1	7.8	6	5	5	6	FMKT	
FAYETTE	0511-0031	0511		NO	M-VG	UNKWN								
FAYETTE	1011-0023	0511		NO	NBRG	UNKWN							FMKT	NO
FAYETTE	2011-0057	0511		NO	M-VG	NI-NS	+1	6.5	8	7	8	7	FMKT	NO
FAYETTE	2202-0742	2251		NO										
FAYETTE	3202-0172	2251		NO	NBRG	UNKWN								
FAYETTE	4302-0022	0552		NO	NBRG	NI-NS								NO
FAYETTE	4702-0016	0511		NO	M-VG	NI-NS	+1	6.8	7	7	7		FMKT	NO
FAYETTE	4707-0641	0511		NO	NBRG	IN-NG								NO
FE 1 IM	3002-0045	6071		NO										
FE 1-03	3002-0044	6071		NO										
FEI 18	3001-0142	6071		NO										
FEI 18	3002-0189	6071		NO										
FEI 24	3001-0143	6071		NO										
FEI 24	3002-0190	6071		NO										
FEI 25	3001-0144	6071		NO										
FEI 25	3002-0191	6071		NO										
FERGANENSIS 439	3001-0030	6071		NO										
FERGANENSIS 439	3002-0046	6071		NO										
FERGANENSIS 2446	1011-0112	8371	113455	NO	NBRG	UNKWN								NO
FERGANENSIS 2446	2011-0058	8371		NO	NBRG	UNKWN								NO
FERGANENSIS 2446 (C12-12BA84)	2202-0682	0512	113455	NO	NBRG	UNKWN								
FERRIS	4707-0916	1558		NO	NBRG	IN-NG							SEED	NO
FERTILIA MORETTINI	4002-0040	4051		NO	M-VG	NI-NS	-5	5.8	5	5	3	6	FMKT	NO
FILLETTE	0511-0103	4707		NO	NBRG	UNKWN								
FILLETTE	4707-0701	4702		NO	NBRG	IN-NG								YES
FIREBALL	4002-0041	4051		NO	M-VG	NI-NS	-2	7.0	8	7	7	8	FMKT	NO
FIREBALL WH 238	2203-1072	2251		NO										
FIREGLOW	4707-0384	4708		NO	M-VG	IN-NG								NO
FL 5-2	0901-0018	0901		YES	M-VG	NI-NS	-5	5.0	9	7	8	8	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	FL 232 N	4301-0037	0901		YES	M-VG	UNKWN	-7	6.3	7	6	5		FMKT	YES
	FL 933	4301-0042	0901		YES	M-VG	UNKWN	-8	5.5	6	4	4		FMKT	YES
	FL 942	4301-0038	0901		YES	M-VG	UNKWN	-4	5.5	6	6	4		FMKT	YES
	FL 1629	4301-0036	0901		YES	M-VG	UNKWN	-6	6.3	8	5	6		FMKT	YES
	FL 1633	4301-0041	0901		YES	M-VG	UNKWN	-7	6.8	5	4	7		FMKT	YES
	FL 1851	4301-0040	0901		YES	M-VG	UNKWN	-3	5.0	6	5	4		FMKT	YES
	FL 4178	4301-0043	0901		YES	M-VG	UNKWN	-6	5.5	5	6	4		FMKT	YES
	FL F5-14	3202-0174	0901		YES	NBRG	UNKWN								
	FL 18101	4301-0039	0901		YES	M-VG	UNKWN	-5	4.5	6		4		FMKT	YES
	FLAMECREST	0511-0104	0511		NO	M-VG	UNKWN								
	FLAMECREST	2203-1094	2271		NO										
	FLAMECREST	4707-0936	0511		NO	NBRG	IN-NG								NO
	FLAMEKIST	3202-0173	4702		NO	NBRG	UNKWN								
	FLAVORCREST	0905-0008	6071		NO	M-VG	UNKWN	-4	4.5	8	6	9	6	FMKT	NO
	FLAVORCREST	4707-0935	0511		NO	NBRG	IN-NG								NO
	FLAVORCREST (P100-21)	0511-0083	0511		NO	M-VG	UNKWN								
	FLORDABELLE	0901-0002	0901		NO	M-VG	NI-NS								NO
	FLORDAGOLD	0511-0084	0901		NO	NBRG	UNKWN								
	FLORDAGOLD	0905-0027	6071		NO	NBRG	UNKWN								NO
	FLORDAGOLD	3202-0175	0901		NO	NBRG	UNKWN								
	FLORDAKING	0901-0017	0901		NO	M-VG	NI-NS	-9	5.0	7	6	8	7	FMKT	NO
	FLORDAKING	0905-0016	6071		NO	NBRG	UNKWN	-9	5.5	9	9	7	7	FMKT	NO
	FLORDAKING (15-039)	0901-0012	0901		NO	M-VG	NI-NS								NO
	FLORDARED	0901-0004	0901		NO	M-VG	NI-NS								NO
	FLORDASUN	0511-0024	0901		NO	M-NY	UNKWN								
	FLORDASUN	0901-0005	0901		NO	M-VG	NI-NS								NO
	FLORDAWON	0901-0006	0901		NO	M-VG	NI-NS								NO
	FLORDAWON	0946-0001	6071		NO										
	FLORDAWON	0947-0001	6071		NO										
	FLORDAWON	0948-0001	6071		NO										
	FLORDAWON	0995-0001	6071		NO										
	FLORDAWON	0999-0001	6071		NO										
	FLORIDA QUEEN	4002-0042	4051		NO	M-VG	NI-NS	-4	6.3	6	6	5	6	FMKT	NO
	FN 100-21	2202-0652	0511		NO	M-VG	UNKWN								
	FORT VALLEY 126	4301-0132	1011		YES	M-VG	UNKWN	-9	6.0	7		8		FMKT	
	FORT VALLEY 266	4301-0044	1011		YES	M-VG	UNKWN	-8							
	FORT VALLEY 315	4301-0070	1011		YES	M-VG	UNKWN	-9	5.5	6	6	5		FMKT	
	FORT VALLEY 873	0102-0004	1011		YES	M-VG	NI-SY	+0		5	9	8	8	ORNA	
	FORT VALLEY 3127	4301-0080	1011		YES	M-VG	UNKWN								
	FORT VALLEY 3128	4301-0067	1011		YES	M-VG	UNKWN	-6	5.5	6		8			
	FORT VALLEY 3198	4301-0073	1011		YES	M-VG	UNKWN	-9	5.5	6	5	5		FMKT	
	FORT VALLEY 3207	4301-0076	1011		YES	M-VG	UNKWN	-8	4.3	5	5	4		FMKT	
	FORT VALLEY 3209	4301-0083	1011		YES	M-VG	UNKWN	-9	3.8	5	4	5		FMKT	
	FORT VALLEY 3266	4301-0059	1011		YES	M-VG	UNKWN	-9	6.5	7	4	6		FMKT	
	FORT VALLEY 3272	4301-0078	1011		YES	M-VG	UNKWN	-8	6.0	6	5	5		FMKT	
	FORT VALLEY 3277	4301-0072	1011		YES	M-VG	UNKWN	-8	6.0	6	5	4		FMKT	
	FORT VALLEY 3284	4301-0075	1011		YES	M-VG	UNKWN	-8	5.5	6	6	6		FMKT	
	FORT VALLEY 3288	4301-0057	1011		YES	M-VG	UNKWN	-8	4.3	5	4	4		FMKT	
	FORT VALLEY 3293	4301-0081	1011		YES	M-VG	UNKWN								
	FORT VALLEY 3321	4301-0053	1011		YES	M-VG	UNKWN	-9	5.0	6	6	4		FMKT	
	FORT VALLEY 3321	4301-0082	1011		YES	M-VG	UNKWN	-9	6.0	6	5	4		FMKT	
	FORT VALLEY 3346	4301-0071	1011		YES	M-VG	UNKWN	-6	7.3	8		7		FMKT	YES
	FORT VALLEY 3404	4301-0077	1011		YES	M-VG	UNKWN	-8	5.5	6	6	5		FMKT	
	FORT VALLEY 3433	4301-0058	1011		YES	M-VG	UNKWN	-9	4.3	5	4	3		FMKT	
	FORT VALLEY 3480	4301-0066	1011		YES	M-VG	UNKWN	-9	6.0	6	4	5		FMKT	

FORT VALLEY	3511	4301-0056	1011		YES	M-VG	UNKWN	-8	6.0	6	5	4		FMKT	
FORT VALLEY	3604	4301-0065	1011		YES	M-VG	UNKWN	-9	5.0	6		7		FMKT	
FORT VALLEY	3684	4301-0061	1011		YES	M-VG	UNKWN	-9	5.5	7	5	5		FMKT	
FORT VALLEY	3736	4301-0068	1011		YES	M-VG	UNKWN	-8	6.0	7	7	6		FMKT	
FORT VALLEY	3778	4301-0062	1011		YES	M-VG	UNKWN	-8	6.0	7	5	5		FMKT	
FORT VALLEY	3810	4301-0069	1011		YES	M-VG	UNKWN	-7	6.0	7	7	9		FMKT	YES
FORT VALLEY	3818	4301-0079	1011		YES	M-VG	UNKWN	-8	5.0	5	5	5		FMKT	
FORT VALLEY	3962	4301-0054	1011		YES	M-VG	UNKWN	-8	5.5	6	5	6		FMKT	
FORT VALLEY	4293	0102-0052	0101		YES	NBRG	UNKWN							FMKT	
FORT VALLEY	7887	4301-0084	1011		YES	M-VG	UNKWN								
FORT VALLEY	9164	4301-0064	1011		YES	M-VG	UNKWN	-8	5.5	6	5	6		FMKT	
FORT VALLEY	9166	4301-0055	1011		YES	M-VG	UNKWN	-8	5.5	6	5	5		FMKT	YES
FORT VALLEY	9173	4301-0074	1011		YES	M-VG	UNKWN	-9	6.0	5	5	4		FMKT	
FORT VALLEY	9239	4301-0047	1011		YES	M-VG	UNKWN	-9	6.3	7		6		FMKT	NO
FORT VALLEY	1-0068	1003-0033	1011		YES	M-NY	UNKWN	-2	6.3	7	7	5	7		YES
FORT VALLEY	3-0015	4002-0176	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0220	1003-0034	1011		YES	NBRG	UNKWN								NO
FORT VALLEY	3-0220	4002-0177	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0226	4002-0179	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0245	4002-0180	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0381	1003-0035	1011		YES	NBRG	UNKWN								NO
FORT VALLEY	3-0381	3302-0016	1011		YES	M-VG	UNKWN	-9	5.0	6	6	7	5	FMKT	NO
FORT VALLEY	3-0381	4002-0172	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0381	4301-0048	1011		YES	M-VG	UNKWN	-9	6.3	8		7		FMKT	NO
FORT VALLEY	3-0582	4002-0175	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-0778	4002-0178	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	3-1092	3302-0017	1011		YES	M-VG	UNKWN	-5	5.8	7	6	7	5	FMKT	NO
FORT VALLEY	4-3554	3302-0018	1011		YES	M-VG	UNKWN	-7	5.8	7	7	7	4	FMKT	NO
FORT VALLEY	4-4021	4002-0174	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	4-4293	3302-0019	1011		YES	M-VG	UNKWN	-4	6.0	5	6	7	6	FMKT	NO
FORT VALLEY	4-4506	0102-0008	1011		YES	NBRG									
FORT VALLEY	4-4506	3302-0020	1011		YES	M-VG	UNKWN	-5	6.3	5	5	7	6	FMKT	NO
FORT VALLEY	4-4506	4302-0031	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	4-7111	3302-0022	1011		YES	M-VG	UNKWN	-3	6.0	8	7	8	7	FMKT	NO
FORT VALLEY	4-7140	3302-0023	1011		YES	NBRG									
FORT VALLEY	4-7140	4302-0030	1011		YES	NBRG	NI-NS								NO
FORT VALLEY	4-7521	3302-0024	1011		YES	M-VG	UNKWN	-1	5.8	7	6	7	6	FMKT	NO
FORT VALLEY	4-7745	3302-0025	1011		YES	M-VG	UNKWN	+0	5.8	7	6	7	6	FMKT	NO
FORT VALLEY	5-0938	3302-0026	1011		YES	M-VG	UNKWN	-2	6.3	7	7	8	6	FMKT	NO
FORT VALLEY	5-6930	3302-0027	1011		YES	NBRG									
FORT VALLEY	6-0256	1003-0036	1011		YES	M-VG	UNKWN								NO
FORT VALLEY	6-0727	4002-0163	1011		YES	M-VG	NI-NS	-4	6.3	7	7	8	6	FMKT	NO
FORT VALLEY	6-0826	2011-0062	1011		YES	M-VG	NI-NS	+1	6.0	7	8	7	6	FMKT	NO
FORT VALLEY	6-1039	2011-0063	1011		YES	M-VG	NI-NS	-5	5.8	7	7	7	5	FMKT	NO
FORT VALLEY	7-0873	4002-0158	1011	630528	YES	M-VG	UNKWN	2							
FORT VALLEY	7-0887	1003-0037	1011		YES	OLD	UNKWN	-3	5.0	5	6	7	7	FMKT	YES
FORT VALLEY	7-0887	4002-0165	1011		YES	M-VG	NI-NS	-8	6.3	6	6	6	6	FMKT	NO
FORT VALLEY	7-0889	4002-0162	1011		YES	M-VG	NI-NS	-5	6.3	5	5	7	6	FMKT	NO
FORT VALLEY	7-0903	4002-0168	1011		YES	M-VG	NI-NS	-7	6.3	5	6	5	5	FMKT	NO
FORT VALLEY	7-0913	4002-0159	1011		YES	M-VG	NI-NS	-8	6.3	6	6	6	5	FMKT	NO
FORT VALLEY	7-0974	4002-0160	1011		YES	M-VG	NI-NS	-4	7.5	7	7	6	7	FMKT	NO
FORT VALLEY	7-1111	4002-0166	1011		YES	M-VG	NI-NS	-5	7.5	6	4	5	4	FMKT	NO
FORT VALLEY	7-1459	4002-0154	1011		YES	M-VG	NI-NS	-5	6.8	7	6	8	7	FMKT	NO
FORT VALLEY	7-1477	4002-0153	1011		YES	M-VG	NI-NS	-5	7.3	8	6	8	6	FMKT	NO
FORT VALLEY	7-1572	4002-0157	1011		YES	M-VG	NI-NS	-4	6.3	7	8	7	7	FMKT	NO
FORT VALLEY	8-0130	1003-0038	1011		YES	M-VG	UNKWN	-3	6.3	5	5	7	3	FMKT	YES
FORT VALLEY	9-0010	1003-0039	1011		YES	M-VG	UNKWN	-3	5.8	7	7	7	7	FMKT	YES
FORT VALLEY	9-0046	3302-0028	1011		YES	M-VG	UNKWN	-9	5.0	3	3	4	4	FMKT	NO
FORT VALLEY	9-0046	4002-0155	1011		YES	M-VG	NI-NS	-8	5.0	4	3	3	4	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	FORT VALLEY 9-0121	2011-0079	1011		YES	M-VG	NI-NS	-7	5.5	8	6	8	7	FMKT	NO
	FORT VALLEY 9-0147	4002-0169	1011		YES	M-VG	NI-NS	-8	6.8	6	6	6	7	FMKT	NO
	FORT VALLEY 9-0164	0511-0085	1011		YES	M-VG	UNKWN								
	FORT VALLEY 9-0170	4002-0167	1011		YES	M-VG	NI-NS	-8	7.5	6	7	6	6	FMKT	NO
	FORT VALLEY 9-0186	4002-0164	1011		YES	M-VG	NI-NS	-8	7.5	7	7	7	7	FMKT	NO
	FORT VALLEY 9-0204	4002-0156	1011		YES	M-VG	NI-NS	-8	6.3	6	6	6	6	FMKT	NO
	FORT VALLEY 9-0237	4002-0161	1011		YES	M-VG	NI-NS	-8	8.0	7	7	7	7	FMKT	NO
	FORT VALLEY 9-0239	3302-0029	1011		YES	M-VG	UNKWN	-9	5.8	8	7	6	5	FMKT	NO
	FORT VALLEY 9-0239	4002-0173	1011		YES	NBRG	NI-NS								NO
	FORT VALLEY 9-1011	4002-0170	1011		YES	M-VG	NI-NS	-9	5.0	4	4	4	4	FMKT	NO
	FORT VALLEY 9-4128	4301-0063	1011		YES	M-VG	UNKWN	-8	5.5	7	4	4		FMKT	
	FORT VALLEY 9-5405	1003-0040	1011		YES	DYNG	UNKWN								NO
	FORT VALLEY 9-5405	3302-0030	1011		YES	NBRG									
	FORT VALLEY 89-0014	0511-0086	1011		YES	M-VG	UNKWN								
	FORT VALLEY 89-0014	3001-0031	1011		YES										
	FORT VALLEY 89-0089	1003-0041	1011		YES	NBRG	UNKWN								YES
	FORT VALLEY 177-0028	2011-0087	1011		YES	M-VG	NI-NS	-3	7.0	6	6	7	7	FMKT	NO
	FORT VALLEY 239-0028	2011-0089	1011		YES	M-VG	NI-NS	-3	5.5	6	7	7	6	FMKT	NO
	FORT VALLEY 241-0004	2011-0091	1011		YES	M-VG	NI-NS	-6	5.8	8	6	7	6	FMKT	NO
	FORT VALLEY 251-0081	2011-0092	1011		YES	M-VG	NI-NS	-3	5.5	7	5	7	6	FMKT	NO
	FORT VALLEY 306-0049	2011-0094	1011		YES	M-VG	NI-NS	-5	5.8	7	7	7	6	FMKT	NO
	FORT VALLEY 323-0012	2011-0095	1011		YES	M-VG	NI-NS	-3	5.8	6	7	7	6	FMKT	NO
	FORT VALLEY 325-0030	2011-0096	1011		YES	M-VG	NI-NS							FMKT	NO
	FORT VALLEY 325-0059	2011-0097	1011		YES	M-VG	NI-NS	-4	6.0	6	7	7	5	FMKT	NO
	FORT VALLEY 325-0059	4002-0171	1011		YES	M-VG	NI-NS	-4	6.5	7	7	7	7	FMKT	NO
	FORTUNA	4002-0043	4051		NO	M-VG	NI-NS	-3	6.3	6	5	5	6	FMKT	NO
	FORTUNA	4707-0029	0502		NO	M-VG	IN-NG							PROC	NO
	FORTYNINER	0504-0009	6071		NO	M-VG	UNKWN	+0	7.5	5	5	5	5	FMKT	
	FORTYNINER	0511-0105	6071		NO	M-VG	UNKWN								
	FORTYNINER	2011-0185	0532		NO	M-NY	NI-NS	-1	6.5	7	8	8	7	FMKT	NO
	FORTYNINER	2202-0551	0552		NO	M-VG	UNKWN								
	FORTYNINER	3202-0069	0532		NO	M-VG	UNKWN	-1	6.8	7	7	5	5	FMKT	NO
	FRANK	4707-0504	4708		NO	M-VG	IN-NG								NO
	FRANK IR 504-1 NN	2202-0743	4707		NO	NBRG	UNKWN								
	FRESNO P 47-84	3202-0218	0511		YES	NBRG									
	FRESNO P 47-86	3202-0219	0511		YES	NBRG									
	FRESNO P 47-90	3202-0220	0511		YES	NBRG									
	FRESNO 055-09	2011-0101	0511		YES	M-VG	NI-NS	-2	6.3	7	7	8	6	FMKT	NO
	FRESNO 090-17	3302-0031	0511		YES	M-VG	UNKWN	+2	7.5	7	6	7	7	FMKT	NO
	FRESNO 100-62	1011-0146	0511		YES	NBRG	UNKWN								NO
	FRESNO 102-38	2011-0105	0511		YES	M-VG	NI-NS	+4	6.8	6	7	7	7	FMKT	NO
	FRESNO 1048	4301-0060	0511		YES	M-VG	UNKWN	-8	6.5	7	6	4		FMKT	
	FRESNO 109-80	2011-0106	0511		YES	M-VG	NI-NS							FMKT	NO
	FROST LEAF CURL RESISTANT	4705-0004	4781		NO	M-NY	UNKWN	-3	7.0	8	8			FMKT	NO
	FROSTKING	1941-0002	2551		YES										
	G 13-72	0511-0040	0560		NO	M-NY	UNKWN								
	G 16 A 33	0511-0041	0560		NO	M-NY	UNKWN								
	G 18-101	0511-0037	0560		NO	M-NY	UNKWN								
	G 69-83	0511-0038	0560		NO	M-NY	UNKWN								
	GAGE ELBERTA	3001-0032	6071		NO										
	GAGE ELBERTA	3002-0047	6071		NO										
	GAGE ELBERTA OS 11-1-11	2202-0744	1302		NO	NBRG	UNKWN								
	GARDEN SUN	3202-0176	2051		NO	NBRG	UNKWN								
	GARDEN SUN	4705-0005	0562		NO	NBRG	UNKWN							FMKT	NO
	GARNET	0402-0031	6071		NO		UNKWN								NO

GARNET	3001-0033	6071		NO									
GARNET	3202-0043	4751		NO	M-VG	UNKWN	-3	6.3	7	7	6	6	FMKT	NO
GARNET	4002-0220	4751		NO	M-VG	NI-NS	-3	6.8	6	7	6	7	FMKT	NO
GARNET	4708-0018	4723		NO	M-VG	IN-NG								
GARNET BEAUTY	1003-0043	2251		NO	M-NY	UNKWN	-5	5.8	4	5	5	7	FMKT	YES
GARNET BEAUTY	1761-0007	6071		NO										
GARNET BEAUTY	1902-0007	2251		NO	NBRG	UNKWN								
GARNET BEAUTY	1902-0008	3251		NO	NBRG	UNKWN								
GARNET BEAUTY	2011-0110	4751		NO	M-VG	NI-NS	-6	5.8	9	7	8	7	FMKT	NO
GARNET BEAUTY	2202-0553	2202		NO	M-VG	UNKWN								
GARNET BEAUTY	2204-2207	6071		NO										
GARNET BEAUTY	3202-0044	5671		NO	M-VG	UNKWN	-6	6.5	7	7	5	6	FMKT	NO
GARNET BEAUTY	3601-0017	4051		NO	M-VG	NI-NS								
GARNET BEAUTY	4002-0044	4051		NO	M-VG	NI-NS	-5	6.3	6	6	6	6	FMKT	NO
GARNET BEAUTY	4705-0006	3251		NO	NBRG	UNKWN							FMKT	NO
GARNET BEAUTY	4707-0980	3202		NO	NBRG	IN-NG								NO
GARNET BEAUTY	5601-0296	5601		NO		IN-NG							FMKT	
GARNET BEAUTY	5602-0010	5671		NO		UNKWN	-6	6.5	6	6	5		FMKT	NO
GASCHINA NOVEMBRE	1011-0107	6971	104488	NO	NBRG	UNKWN								NO
GASCHINA NOVEMBRE	2011-0111	6971	104488	NO	NBRG	UNKWN								NO
GAUCHO	3001-0034	6071		NO										
GAUCHO	3002-0048	6071		NO										
GAUME	0402-0036	6071		NO		UNKWN								NO
GAUME	4707-0129	0502		NO	M-VG	IN-NG							PROC	NO
GEMMERS LATE ELBERTA	4002-0033	2051		NO	NBRG	NI-NS								NO
GENADIX 5	3002-0049	6071		NO										
GENE ELBERTA	4002-0035	0551		NO	M-VG	NI-NS	-1	7.0	7	6	7	7	PROC	NO
GENOVESE	1011-0091	6971	105362	NO	NBRG	UNKWN								NO
GENOVESE	2011-0112	6971	105362	NO	NBRG	UNKWN								NO
GEORGE IV	2241-0005	6071		NO										
GEORGE IV	3002-0050	6071		NO										
GEORGE IV	4641-0006	4671		NO										
GG 220	2203-1036	2251		YES										
GHA 12-18	3001-0035	6071		NO										
GIALLA DI MORRETINI	2011-0113	6971		NO	M-VG	NI-NS	-4	6.0	8	7	6	7	FMKT	NO
GIALLA DI PIANGIPANE	2011-0114	6971		NO	M-VG	NI-NS	-2	6.0	8	6	6	6	FMKT	NO
GIALLAPRACAL MORETTINI	4002-0222	4051		NO	M-VG	NI-NS	-5	5.0	5	6	6	6	FMKT	NO
GIALLONA DI PAPIGNO	1011-0090	6971	102521	NO	DEAD	UNKWN								NO
GIALLONA DI PAPIGNO	2011-0115	6971	102521	NO	NBRG	UNKWN								NO
GLOHAVEN	0401-0004	6071		NO		UNKWN								NO
GLOHAVEN	0402-0011	2202		NO	M-VG	UNKWN								NO
GLOHAVEN	1003-0044	2251		NO	M-VG	UNKWN	-8	5.8	7	8	6	7	FMKT	YES
GLOHAVEN	1011-0026	4255		NO	M-VG	UNKWN	-2	6.3	6	7	7	7	FMKT	NO
GLOHAVEN	1702-0006	2051		NO	M-VG	UNKWN								
GLOHAVEN	1761-0009	6071		NO										
GLOHAVEN	1902-0009	2251		NO	OLD	UNKWN								
GLOHAVEN	2011-0116	2202		NO	M-VG	NI-NS	-2	7.0	8	7	8	7	FMKT	NO
GLOHAVEN	2202-0554	2202		NO	M-VG	UNKWN								
GLOHAVEN	3202-0045	2202		NO	M-VG	UNKWN	-2	7.3	7	7	5	6	FMKT	NO
GLOHAVEN	3601-0018	4051		NO	M-VG	NI-NS								
GLOHAVEN	3805-0016	4707		NO	M-VG	IN-NG								
GLOHAVEN	4002-0046	2251		NO	M-VG	NI-NS	-1	6.0	6	8	7	7	FMKT	NO
GLOHAVEN	4301-0149	4301		NO	M-VG	UNKWN								
GLOHAVEN	4302-0047	4252		NO	NBRG	NI-NS								NO
GLOHAVEN	4707-0653	4708		NO	NBRG	IN-NG								NO
GLOHAVEN	4707-0655	4708		NO	NBRG	IN-NG								NO
GLOHAVEN	4708-0019	2201		NO	NBRG	IN-NG								
GLOHAVEN	5602-0024	2202		NO		UNKWN	-3	7.0	6	6	6		FMKT	NO
GOLD MEDAL	4707-0063	4708		NO	M-VG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	GOLD MEDAL	4708-0020	4763		NO	M-NY	IN-NG								
	GOLDEN GLORY	2202-0746	0583		YES	M-VG	UNKWN								
	GOLDEN HEATH	4707-0914	4702		NO	NBRG	IN-NG								NO
	GOLDEN JUBILEE	1761-0010	6071		NO										
	GOLDEN JUBILEE	1902-0010	3253		NO	NBRG	UNKWN								
	GOLDEN JUBILEE	2202-0747	1702		NO	M-VG	UNKWN								
	GOLDEN JUBILEE	3202-0177	4707		NO	NBRG	UNKWN								
	GOLDEN JUBILEE	3805-0007	4707		NO	M-VG	IN-NG								
	GOLDEN JUBILEE	4641-0007	4671		NO										
	GOLDEN JUBILEE	4707-0502	4708		NO	M-VG	IN-NG								NO
	GOLDEN JUBILEE	4707-0513	1558		NO	M-VG	IN-NG								NO
	GOLDEN JUBILEE (2-2-4 CHIMERA)	2011-0118	3001		NO	M-NY	NI-NS	-4	6.0	8	8	6	7	FMKT	NO
	GOLDEN JUBILEE IR 513-1-2	5601-0301	4707		NO		IN-NG							PROC	
	GOLDEN KARENETTE	4707-0517	1558		NO	M-VG	IN-NG								NO
	GOLDEN MONARCH	4705-0007	4751		YES	NBRG	UNKWN							FMKT	NO
	GOLDEN QUEEN	3202-0046	8671		NO	M-VG	UNKWN	+3	5.8	5	6	9	6	PROC	NO
	GOLDEN QUEEN	3805-0034	3202		NO	NBRG	IN-NG								
	GOLDEN QUEEN (IMPROVED)	2012-0002	8671	296108	NO	M-NY	UNKWN								
	GOLDEN QUEEN-CLONE R06 T23	2012-0009	8771	324254	NO	NBRG	UNKWN								
	GOLDEN QUEEN-CLONE R06 T27	2012-0010	8771	324255	NO	NBRG	UNKWN								
	GOLDEN QUEEN-CLONE R11 T24	2012-0012	8771	324257	NO	NBRG	UNKWN								
	GOLDEN TREASURE	0551-0006	0551		YES	NBRG	UNKWN	-1	7.0	6	5	6	6	FMKT	
	GOLDENRED	0402-0030	6071		NO		UNKWN								NO
	GOLDENRED	0511-0106	4707		NO	NBRG	UNKWN								
	GOLDENRED	3601-0020	3601		NO	M-VG	NI-NS								
	GOLDENRED	4707-0469	0511		NO	M-VG	IN-NG								NO
	GOLDFINCH	3001-0036	6071		NO										
	GOLDFINCH	3002-0051	6071		NO										
	GOLDGEM	1003-0046	2051		NO	M-NY	UNKWN	-7	6.3	5	4	5	7	FMKT	YES
	GOLDGEM	1702-0007	4251		NO	M-VG	UNKWN								
	GOLDGEM	2011-0120	3001		NO	M-NY	NI-NS							FMKT	NO
	GOLDRAY	1003-0204	2051		NO	M-NY	UNKWN	-6	6.3	4	5	4	4	FMKT	YES
	GOMES	4707-0128	0502		NO	M-VG	IN-NG							PROC	NO
	GREENSBORO	3001-0037	6071		NO										
	GREENSBORO	3002-0052	6071		NO										
	GREENSBORO	4707-0834	3001		NO	NBRG	IN-NG								NO
	HAGEN SWEET	3302-0091	1055		NO	NBRG	UNKWN								
	HAL-BERTA GIANT	3301-0079	6071		YES	NBRG	UNKWN								
	HALE CASTAGNOLI	3002-0055	6071		NO										
	HALE HARRISON BRILLIANT	1003-0047	2053		YES	OLD	UNKWN	+0	6.3	5	7	7	4	FMKT	YES
	HALE HARRISON BRILLIANT	2202-0556	2051		YES	M-VG	UNKWN								
	HALE HARRISON BRILLIANT	3104-0009	2051		YES	M-VG	UNKWN	-1	6.8		7				NO
	HALEHAVEN	2011-0135	2202		NO	M-VG	NI-NS	-2	6.8	5	7	6	6	FMKT	NO
	HALEHAVEN	2241-0006	6071		NO										
	HALEHAVEN	3202-0048	3271		NO	M-VG	UNKWN	-3	6.5	5	7	6	5	FMKT	NO
	HALEHAVEN	4707-0912	4702		NO	NBRG	IN-NG								NO
	HALFORD	0402-0034	6071		NO		UNKWN								NO
	HALFORD	3001-0038	6071		NO										
	HALFORD	4707-0031	0502		NO	M-VG	IN-NG							PROC	NO
	HALFORD 1	4708-0021	4702		NO	NBRG	IN-NG								
	HALFORD 2	3805-0012	4707		NO	M-VG	IN-NG							SEED	
	HALFORD 2	4708-0022	4702		NO	NBRG	IN-NG								
	HAMLET	0102-0053	4252		NO	M-NY	UNKWN		4.5	9	8	8	9	FMKT	
	HAMLET	0511-0107	3301		NO	NBRG	UNKWN								
	HAMLET	2011-0340	3302		NO										

HAMLET	3202-0179	3301	NO	M-VG	UNKWN	-8	5.3	6	6	3	3		
HAMLET	3302-0032	3302	NO	M-VG	UNKWN	-9	5.0	6	6	7	5	FMKT	NO
HAMLET	4707-0943	3301	NO	NBRG	IN-NG								NO
HAMLET	5602-0121	3301	NO		UNKWN	-8	5.3	5	5	5		FMKT	NO
HAMLET (NCA 2684)	2202-0801	3302	NO	NBRG	UNKWN								
HAMON	4723-0005	6071	NO	M-VG	IN-NG								NO
HANN ALMOND (PEACH-ALMOND HYBRID)	3001-0149	6071	NO										
HARBELLE	0102-0022	4252	NO	NBRG									
HARBELLE	0402-0012	2251	NO	M-VG	UNKWN								NO
HARBELLE	1003-0048	2251	NO	M-VG	UNKWN	-4	5.8	6	6	4	7	FMKT	YES
HARBELLE	1702-0008	4251	NO	M-VG	UNKWN								
HARBELLE	1761-0011	6071	NO										
HARBELLE	2011-0136	5602	NO	M-VG	NI-NS	-5	6.5	8	7	6	7	FMKT	NO
HARBELLE	2202-0557	2251	NO	M-VG	UNKWN								
HARBELLE	3002-0056	6071	NO										
HARBELLE	3202-0049	1761	NO	NBRG	UNKWN								YES
HARBELLE	3202-0049	1761	NO	M-VG	UNKWN	-6	6.5	6	6	4	6		
HARBELLE	3601-0022	4251	NO	M-VG	NI-NS								
HARBELLE	3805-0023	5651	NO	M-VG	IN-NG								
HARBELLE	4002-0047	2051	NO	NBRG	NI-NS								NO
HARBELLE	4301-0014	4251	NO	M-VG	UNKWN	-7	6.0	9	7	7		FMKT	NO
HARBELLE	4302-0033	2251	NO	NBRG	NI-NS								NO
HARBELLE	4707-0784	6071	NO	NBRG	IN-NG								NO
HARBELLE	4708-0024	5602	NO	NBRG	IN-NG								
HARBELLE	5601-0298	5601	NO		IN-NG								
HARBELLE	5602-0014	5602	NO		UNKWN	-6	6.5	6	5	5		FMKT	NO
HARBINGER	0402-0013	2251	NO	NBRG	UNKWN								NO
HARBINGER	0511-0087	2251	NO	M-VG	UNKWN								
HARBINGER	1003-0049	2251	NO	M-VG	UNKWN	-2	5.0	7	5	7	3	FMKT	YES
HARBINGER	1011-0028	1003	NO	NBRG	UNKWN							FMKT	NO
HARBINGER	1761-0012	6071	NO										
HARBINGER	2202-0558	2251	NO	M-VG	UNKWN								
HARBINGER	2204-2208	6071	NO										
HARBINGER	3001-0039	6071	NO										
HARBINGER	3002-0057	6071	NO										
HARBINGER	3202-0050	5602	NO	NBRG	UNKWN								
HARBINGER	3202-0050	5671	NO	M-VG	UNKWN	-9	5.0	7	4	3	5		
HARBINGER	3805-0020	5651	NO	M-VG	IN-NG								
HARBINGER	4002-0048	2051	NO	NBRG	NI-NS								NO
HARBINGER	4705-0008	2551	NO	M-VG	UNKWN							FMKT	NO
HARBINGER	4707-0783	6071	NO	NBRG	IN-NG								NO
HARBINGER	5601-0305	5602	NO		IN-NG								
HARBINGER	5602-0003	5602	NO		UNKWN	-8	5.5	6	5	5		FMKT	NO
HARBINGER (H 640)	2202-0623	2251	NO	M-VG	UNKWN								
HARBRITE	1761-0014	6071	NO										
HARBRITE	1902-0011	3251	NO	NBRG	UNKWN								
HARBRITE	2011-0137	5602	NO	M-VG	NI-NS	-4	6.3	8	7	7	7	FMKT	NO
HARBRITE	2202-0559	2251	NO	M-VG	UNKWN								
HARBRITE	3002-0058	6071	NO										
HARBRITE	3202-0051	5602	NO	M-VG	UNKWN	-5	6.5	7	7	6	6	FMKT	NO
HARBRITE	3601-0023	4251	NO	M-VG	NI-NS								
HARBRITE	3805-0019	5651	NO	M-VG	IN-NG								
HARBRITE	4002-0049	2051	NO	NBRG	NI-NS								NO
HARBRITE	4302-0010	2251	NO	NBRG	NI-NS								NO
HARBRITE	4707-0894	3202	NO	NBRG	IN-NG								NO
HARBRITE	4708-0023	5602	NO	NBRG	IN-NG								
HARBRITE	5601-0564	5602	NO		IN-NG								
HARBRITE	5602-0019	5602	NO		UNKWN	-4	7.0	6	6	6		FMKT	NO
HARDEE OS 3-11-7	2202-0748	1302	NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	HARDY SIBERIAN	3202-0052	5602		NO	M-VG	UNKWN	-1	4.8	1	2		5	RTST	NO
	HARIS (BELTSVILLE 63221)	2011-0014	2011		NO	M-VG	NI-NS	-1	6.8	8	7	7	7	FMKT	NO
	HARKEN	0402-0014	2251		NO	NBRG	UNKWN								NO
	HARKEN	0511-0108	2051		NO	NBRG	UNKWN								
	HARKEN	1003-0050	2251		NO	M-VG	UNKWN	-6	5.0	8	8	7	7	FMKT	YES
	HARKEN	1011-0030	1003		NO	NBRG	UNKWN							FMKT	NO
	HARKEN	1702-0009	4251		NO	M-VG	UNKWN								
	HARKEN	1761-0013	6071		NO										
	HARKEN	2202-0560	2251		NO	M-VG	UNKWN								
	HARKEN	3002-0059	6071		NO										
	HARKEN	3202-0053	5602		NO	M-VG	UNKWN	-5	7.0	7	7	5	4	FMKT	YES
	HARKEN	3601-0024	4251		NO										
	HARKEN	3805-0022	5651		NO	M-VG	IN-NG								
	HARKEN	4705-0009	2551		NO	M-VG	UNKWN	-4	6.8	9	8			FMKT	NO
	HARKEN	4708-0025	5602		NO	NBRG	IN-NG								
	HARKEN	5601-0306	5602		NO		IN-NG								
	HARKEN	5602-0022	5602		NO		UNKWN	-4	6.5	7	5	7		FMKT	NO
	HARKEN 14-37	4707-0893	3202		NO	NBRG	IN-NG								NO
	HARKIN	0102-0054	4252		NO	NBRG	UNKWN							FMKT	
	HARLAND	5602-0002	5602		NO		UNKWN	-9	5.0	6	5	5		FMKT	NO
	HARRISON	1003-0052	4601		NO	M-VG	UNKWN	-6	5.8	7	7	7	7	FMKT	YES
	HARRISON	2202-0562	4601		NO	M-VG	UNKWN								
	HARRISON	3202-0055	4601		NO	M-VG	UNKWN	-5	6.3	7	7	6	5	FMKT	YES
	HARRISON	3302-0033	6071		NO	M-VG	UNKWN	+0	6.3	6	6	7	7	FMKT	NO
	HARRISON (VPI 66)	4002-0051	4601		NO	NBRG	NI-NS								NO
	HARROW BLOOD	0402-0015	5602		NO	M-VG	UNKWN								NO
	HARROW BLOOD	2202-0563	2251		NO	M-VG	UNKWN								
	HARROW BLOOD	3001-0040	6071		NO										
	HARROW BLOOD	3002-0060	6071		NO										
	HARROW BLOOD	4707-0795	3202		NO	NBRG	IN-NG							SEED	NO
	HARROW BLOOD	4708-0027	5602		NO	NBRG	IN-NG								
	HARROW BLOOD	4708-0028	5602		NO	NBRG	IN-NG								
	HARROW 129	1003-0053	2251		YES	M-VG	UNKWN	-1	4.5	6	6	3	7	FMKT	YES
	HARROW 201	2011-0348	5602		YES										
	HARROW 201	3002-0064	6071		YES										
	HARROW 201	3202-0184	5602		YES	M-VG	UNKWN	-6	6.0	8	7	5	3		
	HARROW 201	5602-0039	5602		YES		UNKWN	-7	6.5	6	5	6		FMKT	NO
	HARROW 206	2011-0347	5602		YES										
	HARROW 206	2203-1038	2251		YES										
	HARROW 206	3002-0065	6071		YES										
	HARROW 206	3202-0185	5602		YES	M-VG	UNKWN	-2	6.0	7	7	7	5		
	HARROW 206	5602-0054	5602		YES		UNKWN	-2	6.0	6	6	7		FMKT	NO
	HARROW 207	5602-0041	5602		YES		UNKWN	-5	6.0	5	5	5		FMKT	NO
	HARROW 213	5602-0083	5602		YES		UNKWN	-8	6.0	5	5	5		FMKT	NO
	HARROW 223	5602-0113	5602		YES		UNKWN	-1	6.5	6	6	7		FMKT	NO
	HARROW 227	5602-0035	5602		YES		UNKWN	-7	6.0	6	5	6		FMKT	NO
	HARROW 373	3002-0053	6071		YES										
	HARROW 416	2202-0620	2251		YES	M-VG	UNKWN								
	HARROW 418	5602-0052	5602		YES		UNKWN	-2	6.5	6	6	5		FMKT	NO
	HARROW 420	2202-0621	2251		YES	M-VG	UNKWN								
	HARROW 420	5602-0053	5602		YES		UNKWN	-2	6.5	6	6	6		FMKT	NO
	HARROW 523	3002-0201	6071		YES										
	HARROW 593	0402-0016	2251		YES	NBRG	UNKWN								NO
	HARROW 593	1003-0054	2251		YES	M-VG	UNKWN	-6	6.8	7	8	8	7	FMKT	YES
	HARROW 593	1761-0016	6071		YES										

HARROW	593		2202-0622	2251	YES	M-VG	UNKWN							
HARROW	593		4302-0012	2251	YES	NBRG	NI-NS							NO
HARROW	593		5602-0047	5602	YES		UNKWN	-4	7.0	5	5	6	FMKT	NO
HARROW	694		5602-0044	5602	YES		UNKWN	-5	7.0	7	6	7	FMKT	NO
HARROW	719		0402-0017	2251	YES	NBRG	UNKWN							NO
HARROW	719		1003-0055	2251	YES	M-VG	UNKWN							NO
HARROW	719		2202-0624	2251	YES	M-VG	UNKWN							
HARROW	719		4302-0004	2251	YES	NBRG	NI-NS							NO
HARROW	719		5602-0038	5602	YES		UNKWN	-7	6.0	6	6	6	FMKT	NO
HARROW	781		5602-0042	5602	YES		UNKWN	-5	6.5	6	6	7	FMKT	NO
HARROW	925		5602-0037	5602	YES		UNKWN	-7	6.0	5	5	5	FMKT	NO
HARROW	1002		5602-0050	5602	YES		UNKWN	-3	6.5	5	5	6	FMKT	NO
HARROW	1002 SP		5602-0048	5602	YES		UNKWN	-3	6.5	6	6	6	FMKT	NO
HARROW	1102 B		2202-0625	2251	YES	M-VG	UNKWN							
HARROW	1102A		5602-0045	5602	YES		UNKWN	-4	6.5	5	5	6	FMKT	NO
HARROW	1102B		5602-0043	5602	YES		UNKWN	-5	6.5	6	6	6	FMKT	NO
HARROW	2043		4002-0052	2251	YES	NBRG	NI-NS							NO
HARROW	2043		4302-0011	2251	YES	NBRG	NI-NS							NO
HARROW	2049	(H 614)	2011-0128	5602	YES	M-VG	NI-NS	-5	5.8	8	6	7	5 FMKT	NO
HARROW	2066		2011-0129	5602	YES	M-VG	NI-NS	-4	6.0	7	7	7	6 FMKT	NO
HARROW	2091		1003-0056	2251	YES	M-VG	UNKWN							NO
HARROW	2091		1761-0017	6071	YES									
HARROW	2091		2202-0627	2251	YES	M-VG	UNKWN							
HARROW	2091		3002-0054	6071	YES									
HARROW	2091		4302-0013	2251	YES	NBRG	NI-NS							NO
HARROW	2091		5602-0046	5602	YES		UNKWN	-4	7.0	5	6	6	FMKT	NO
HARROW	2213		1003-0057	2251	YES	M-VG	UNKWN	-7	6.3	7	8	7	7 FMKT	YES
HARROW	2219		1761-0018	6071	YES									
HARROW	2219		2011-0131	5602	YES	M-VG	NI-NS	-4	5.0	6	7	7	6 FMKT	NO
HARROW	2219		2202-0628	2251	YES	M-VG	UNKWN							
HARROW	2219		5602-0055	5602	YES		UNKWN	-2	6.0	5	5	7	FMKT	NO
HARROW	4219		1902-0012	2251	YES	NBRG	UNKWN							
HARROW	4219		2011-0132	5602	YES	M-VG	NI-NS							NO
HARROW	4219		2202-0629	2251	YES	M-VG	UNKWN							
HARROW	4219		4302-0009	2251	YES	NBRG	NI-NS							NO
HARROW	4219		5602-0049	5602	YES		UNKWN	-3	6.5	6	6	7	FMKT	NO
HARROW	6326006		5602-0056	5602	YES		UNKWN	-1	7.0	6	6	7	FMKT	NO
HARROW	6327002		5602-0057	5602	YES		UNKWN	+0	7.0	5	5	6	FMKT	NO
HARROW	6523082		5602-0051	5602	YES		UNKWN	-3	7.0	6	6	6	FMKT	NO
HARROW	6635006		5602-0040	5602	YES		UNKWN	-6	6.0	6	5	5	FMKT	NO
HARROW	6719005		5602-0036	5602	YES		UNKWN	-7	6.5	6	5	5	FMKT	NO
HARROW	6736048		5602-0095	5602	YES		UNKWN	-7	6.5	6	5	6	FMKT	NO
HARROW	6737013		5602-0076	5602	YES		UNKWN	-5	6.5	7	7	8	PROC	NO
HARROW	6740013		5602-0084	5602	YES		UNKWN	-7	6.0	6	5	6	FMKT	NO
HARROW	6742001		5602-0078	5602	YES		UNKWN	-4	6.5	6	5	8	PROC	NO
HARROW	6744005		5602-0075	5602	YES		UNKWN	-5	6.5	5	5	8	PROC	NO
HARROW	6744033		5602-0108	5602	YES		UNKWN	-4	6.0	5	7	6	FMKT	NO
HARROW	7012004		5602-0077	5602	YES		UNKWN	-4	7.0	6	6	8	PROC	NO
HARROW	7101029		5602-0088	5602	YES		UNKWN	-7	6.5	5	5	5	FMKT	NO
HARROW	7101053		5602-0105	5602	YES		UNKWN	-6	5.5	5	6	6	FMKT	NO
HARROW	7101066		5602-0091	5602	YES		UNKWN	-7	5.0	6	6	6	FMKT	NO
HARROW	7102088		5602-0090	5602	YES		UNKWN	-7	6.0	5	5	5	FMKT	NO
HARROW	7105176		5602-0085	5602	YES		UNKWN	-7	6.5	6	5	6	FMKT	NO
HARROW	7107027		5602-0109	5602	YES		UNKWN	-3	6.5	5	5	5	FMKT	NO
HARROW	7108033		5602-0104	5602	YES		UNKWN	-7	6.5	7	5	7	FMKT	NO
HARROW	7108057		5602-0110	5602	YES		UNKWN	-3	6.5	6	5	7	FMKT	NO
HARROW	7110003		5602-0103	5602	YES		UNKWN	-7	7.0	6	5	5	FMKT	NO
HARROW	7110018		5602-0097	5602	YES		UNKWN	-7	6.5	5	5	6	FMKT	NO
HARROW	7114048		5602-0100	5602	YES		UNKWN	-7	6.5	5	5	5	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	HARROW 7114142	5602-0089	5602		YES		UNKWN	-7	6.5	5	5	6		FMKT	NO
	HARROW 7114176	5602-0107	5602		YES		UNKWN	-5	7.0	7	6	7		FMKT	NO
	HARROW 7118010	5602-0111	5602		YES		UNKWN	-3	6.0	5	5	5		FMKT	NO
	HARROW 7119032	5602-0106	5602		YES		UNKWN	-5	6.5	7	6	7		FMKT	NO
	HARROW 7120074	5602-0087	5602		YES		UNKWN	-7	6.0	6	5	6		FMKT	NO
	HARROW 7120090	5602-0099	5602		YES		UNKWN	-7	6.5	5	6	5		FMKT	NO
	HARROW 7120092	5602-0112	5602		YES		UNKWN	-2	6.5	7	6	6		FMKT	NO
	HARROW 7120202	5602-0094	5602		YES		UNKWN	-7	6.5	5	5	5		FMKT	NO
	HARROW 7121008	5602-0102	5602		YES		UNKWN	-7	7.0	5	5	5		FMKT	NO
	HARROW 7121017	5602-0092	5602		YES		UNKWN	-7	6.5	5	5	6		FMKT	NO
	HARROW 7121024	5602-0101	5602		YES		UNKWN	-7	6.5	6	6	6		FMKT	NO
	HARROW 7121044	5602-0096	5602		YES		UNKWN	-7	6.5	5	5	6		FMKT	NO
	HARROW 7121079	5602-0086	5602		YES		UNKWN	-7	6.5	5	5	6		FMKT	NO
	HARROW 7121084	5602-0093	5602		YES		UNKWN	-7	6.5	6	6	5		FMKT	NO
	HARROW 7121122	5602-0098	5602		YES		UNKWN	-7	6.5	6	6	7		FMKT	NO
	HARVESTER	0102-0055	4252		NO	M-NY	UNKWN		5.0	9	8	8	9	FMKT	
	HARVESTER	0511-0109	2011		NO	NBRG	UNKWN								
	HARVESTER	0905-0003	6071		NO	M-VG	UNKWN	-3	4.5	8	8	7	7	FMKT	NO
	HARVESTER	1003-0058	4252		NO	NBRG	UNKWN	-7						FMKT	NO
	HARVESTER	1011-0031	1802		NO	M-VG	UNKWN	-3	6.0	7	7	8	7	FMKT	NO
	HARVESTER	2011-0138	1802		NO	NBRG	UNKWN								NO
	HARVESTER	3202-0180	4252		NO	NBRG	UNKWN								
	HARVESTER	3302-0034	6071		NO	M-VG	UNKWN	-4	6.3	8	7	8	6	FMKT	NO
	HARVESTER	4301-0022	4301		NO	M-VG	UNKWN	-6	5.3	8		9		FMKT	NO
	HARVESTER	4302-0045	4252		NO	NBRG	NI-NS								NO
	HARVESTER (LA 61-02-42)	1802-0007	1802		NO	M-VG	NI-NS	-5	8.3	9	7	9	7	FMKT	YES
	HAVIS	0511-0110	2011		NO	NBRG	UNKWN								
	HAVIS	2203-1013	2011		NO										
	HAVIS	3202-0181	2011		NO	M-VG	UNKWN	-1	7.5	7	6	7	7		
	HAVIS	3302-0085	2011		NO	NBRG	UNKWN								
	HAVIS	4707-0961	2011		NO	NBRG	IN-NG								NO
	HEALEY'S PEACHARINE	3001-0145	6071		NO										
	HEATH CLING	3302-0090	1055		NO	NBRG	UNKWN								
	HEATH CLING	4641-0008	1871		NO										
	HELEN BORCHERS	4707-0539	1558		NO	NBRG	IN-NG							ORNA	NO
	HERBHALE	4707-1005	4752		YES	NBRG	IN-NG								NO
	HERHOLDT'S LATE CLING	1011-0083	8871	133982	NO	NBRG	UNKWN								NO
	HERHOLDT'S LATE CLING	2011-0139	8871	133982	NO	NBRG	UNKWN								NO
	HERRINGTON	0504-0031	0502		NO	M-VG	UNKWN	+2						PROC	YES
	HERRINGTON	1011-0032	0559		NO	NBRG	UNKWN							PROC	NO
	HILAND	4002-0216	4002		NO	M-VG	NI-NS	-5	7.0	7	6	7	6	FMKT	NO
	HILAND	4707-0416	4708		NO	M-VG	IN-NG								NO
	HILEY	3001-0041	6071		NO										
	HILEY	3002-0061	6071		NO										
	HILEY BELLE	4707-0564	2553		NO	NBRG	IN-NG								YES
	HILEY BELLE IR 564-1 MO	2202-0749	4707		NO	NBRG	UNKWN								
	HILLTOP GG-220	3202-0182	2251		YES	NBRG	UNKWN								
	HILLTOP SS-223	3202-0183	2251		YES	NBRG	UNKWN								
	HOLBROOK SEEDLING	3001-0042	6071		NO										
	HONEY DEW HALE	3001-0043	6071		YES										
	HONEY DEW HALE	3002-0062	6071		YES										
	HSEUH TAO	2011-0901	6071		NO										
	HSUEH TAO (C13-9 BA86)	2202-0683	0512	072094	NO	NBRG	UNKWN								
	HUI HUN TAO	2202-0750	3202		NO	NBRG	UNKWN								
	HUI HUN TAO	3001-0044	6071		NO										

HUI HUN TAO	3002-0063 6071		NO										
HUI HUN TAO	3202-0057 3001		NO	M-VG	UNKWN	-2	4.5	3	2	3	3		YES
I 417	4301-0133 0901		NO	M-VG	UNKWN	-7	4.3	7		9		FMKT	
I 511	4301-0134 0901		NO	M-VG	UNKWN	-9	5.5	7		6		FMKT	
I 514	4301-0135 0901		NO	M-VG	UNKWN	-8	5.5	6		5		FMKT	
IMPROVED ELBERTA	4723-0309 6071		NO	M-VG	IN-NG								NO
INDIA SELECTION	2011-0141 9671	146133	NO	NBRG	UNKWN								NO
INDIAN BLOOD	3302-0092 1055		NO	NBRG	UNKWN								
INDIAN BLOOD (CLING)	4002-0017 4002		NO	M-VG	NI-NS	+0	3.8	3	3	9	3	RTST	NO
INDIAN CLING	0402-0018 6071		NO	M-NY	UNKWN								NO
INDIAN EAST NURSERY	0402-0019 0471		NO	NBRG	UNKWN								NO
INDIAN RED	0402-0020 0471		NO	NBRG	UNKWN								NO
INDIAN YELLOW	3302-0086 1055		NO	NBRG	UNKWN								
INDIAN YELLOW CLING	4641-0010 1871		NO										
INKOOS	1011-0104 8871	093826	NO	NBRG	UNKWN								NO
INKOOS	2011-0142 8871	093826	NO	NBRG	UNKWN								NO
IRON MOUNTAIN	4641-0011 3871		NO										
J H HALE	0504-0010 6071		NO	M-VG	UNKWN	+0	8.3	5	5	5	5	FMKT	
J H HALE	0511-0111 6071		NO	M-VG	UNKWN								
J H HALE	1702-0012 2051		NO	M-VG	UNKWN								
J H HALE	1941-0004 2551		NO										
J H HALE	3001-0048 6071		NO										
J H HALE	3202-0060 2051		NO	M-VG	UNKWN	+0	7.5	6	6	6	5	FMKT	YES
J H HALE	3805-0026 4707		NO	M-VG	IN-NG								
J H HALE	4641-0012 4271		NO										
J H HALE	4707-0061 4708		NO	M-VG	IN-NG								NO
J H HALE	4708-0029 4753		NO	M-VG	IN-NG								
J H HALE	4723-0310 6071		NO	M-VG	IN-NG								NO
J H HALE	4752-0011 4702		NO	M-VG	IN-NG	+0	6.0	7	7	7	6	FMKT	
J H HALE IR 61-1-1	2202-0751 4707		NO	NBRG	UNKWN								
J H HALE IR 520-2-1	2202-0752 4707		NO	NBRG	UNKWN								YES
J M MACK	2241-0007 6071		NO										
J-2-34 BC	3002-0202 6071		NO										
JACK DALY	2202-0535 2257		NO	M-VG	UNKWN								
JAYHAVEN	2203-2305 2251		NO										
JAYHAVEN	2204-2201 2251		NO										
JAYHAVEN	3002-0066 6071		NO										
JAYHAVEN	3202-0186 2251		NO	NBRG	UNKWN								
JEFFERSON	0102-0056 4252		NO	NBRG	UNKWN							FMKT	
JEFFERSON	0401-0012 6071		NO		UNKWN								NO
JEFFERSON	1003-0059 4051		NO	M-NY	UNKWN	+0	7.0	7	8	8	7	FMKT	YES
JEFFERSON	1011-0034 4251		NO	M-VG	UNKWN	+1	6.3	7	7	7	7	FMKT	NO
JEFFERSON	2011-0143 4601		NO	M-VG	NI-NS	+0	6.8	7	8	8	7	FMKT	NO
JEFFERSON	3001-0045 6071		NO										
JEFFERSON	3002-0067 6071		NO										
JEFFERSON	3202-0058 4601		NO	M-VG	UNKWN	+0	6.8	7	7	6	7	FMKT	NO
JEFFERSON	3302-0035 6071		NO	NBRG									
JEFFERSON	3805-0015 4707		NO	M-VG	IN-NG								
JEFFERSON	4002-0053 4052		NO	M-VG	NI-NS	+1	7.0	8	8	8	8	FMKT	NO
JEFFERSON	4301-0136 4301		NO	M-VG	UNKWN								
JEFFERSON	4302-0021 4251		NO	NBRG	NI-NS								NO
JEFFERSON	4601-0002 4601		NO	M-VG	IN-PO	3	8.5	6	7	6	7	FMKT	NO
JERSEYLAND	3001-0046 6071		NO										
JERSEYLAND	3805-0017 4707		NO	M-VG	IN-NG								
JERSEYLAND	4002-0054 4252		NO	NBRG	NI-NS								NO
JERSEYLAND	4707-0439 4702		NO	M-VG	IN-NG								NO
JERSEYLAND IR 149-1-2	2202-0753 4707		NO	NBRG	UNKWN								
JERSEYQUEEN	0102-0023 4252		NO	NBRG									
JERSEYQUEEN	1003-0060 2051		NO	M-VG	UNKWN	+0	6.8	7	7	7	7	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	JERSEYQUEEN	1702-0011	2051		NO	M-VG	UNKWN								
	JERSEYQUEEN	1761-0019	6071		NO										
	JERSEYQUEEN	2011-0144	3001		NO	M-VG	NI-NS	+0	7.0	8	7	7	7	FMKT	NO
	JERSEYQUEEN	2202-0564	2251		NO	M-VG	UNKWN								
	JERSEYQUEEN	2241-0008	6071		NO										
	JERSEYQUEEN	3001-0047	6071		NO										
	JERSEYQUEEN	3601-0025	2051		NO	M-VG	NI-NS								
	JERSEYQUEEN	3805-0018	4707		NO	M-VG	IN-NG								
	JERSEYQUEEN	4002-0055	4051		NO	M-VG	NI-NS	+0	7.5	8	8	8	8	FMKT	NO
	JERSEYQUEEN	4302-0055	4252		NO	NBRG	NI-NS								NO
	JERSEYQUEEN	4707-0674	4708		NO	NBRG	IN-NG								YES
	JERSEYQUEEN	4707-0737	4708		NO	NBRG	IN-NG								NO
	JF 232	2203-1039	2251		YES										
	JIM BOWIE	4302-0063	4353		NO	NBRG	NI-NS								NO
	JIM FRIDAY	2203-1095	2271		NO										
	JN 233	2203-1040	2251		YES										
	JOHN STEFFEN	2203-1015	2051		NO										
	JOHNSON EARLY ELBERTA	2011-0145	4401		NO	M-VG	NI-NS	-1	6.8	7	7	7	7	FMKT	NO
	JOHNSON EARLY ELBERTA	4707-0130	0502		NO	M-VG	IN-NG							PROC	NO
	JOHNSON EARLY ELBERTA	4752-0009	4461		NO	NBRG	NI-NS	3	5.8	7	7	6	7	PROC	
	JP 98	0402-0021	6071		NO	M-VG	UNKWN								NO
	JULY ELBERTA	0905-0021	6071		YES	NBRG	UNKWN								NO
	JULY ELBERTA	3805-0011	4707		YES	M-VG	IN-NG								
	JULY ELBERTA	4002-0036	2051		YES	NBRG	NI-NS								NO
	JULY ELBERTA	4707-0389	4708		YES	M-VG	IN-NG								NO
	JULY ELBERTA	4708-0030	2551	000035	YES	M-VG	IN-NG								
	JULY ELBERTA (BURBANK)	3202-0025	3001		YES	M-VG	UNKWN	-3	6.8	7	7	7	6	FMKT	NO
	JUNE GOLD	0551-0003	0551		YES	M-VG	UNKWN	-9	7.5	7	7	6	6	FMKT	
	JUNE GOLD	0905-0002	6071		YES	M-VG	UNKWN	-7	5.0	9	7	8	7	FMKT	NO
	JUNE GOLD	1003-0061	0551		YES	M-NY	UNKWN	-3	6.8	5	3	7	7	FMKT	YES
	JUNE GOLD	2011-0146	0551		YES	M-VG	NI-NS	-6	6.0	7	5	6	6	FMKT	NO
	JUNE GOLD	3302-0036	6071		YES	M-VG	UNKWN	-7	5.8	5	5	6	6	FMKT	NO
	JUNE GOLD	4301-0019	4301		YES	M-VG	UNKWN	-8	6.3	8		8		FMKT	YES
	JUNE LADY	0504-0011	6071		YES	M-VG	UNKWN	-5	6.5	5	5	5	6	FMKT	
	JUNE LADY	0511-0112	0559		YES	M-VG	UNKWN								
	JUNE PINK	4002-0217	4002		NO	M-VG	NI-NS	-5	6.0	6	6	6	6	FMKT	NO
	JUNGERMAN	0504-0032	0502		NO	M-VG	UNKWN	+0						PROC	YES
	K 3	4301-0098	4301		NO	M-VG	UNKWN	-5	6.8	7		7		FMKT	
	K 82	3001-0049	6071		NO										
	K 82	3002-0068	6071		NO										
	KALAMAZOO	2202-0754	2202		NO	NBRG	UNKWN								
	KALAMAZOO	4707-0847	2201		NO	NBRG	IN-NG								NO
	KALHAVEN	3202-0061	2252		NO	M-VG	UNKWN	-1	6.5	6	6	5	5	FMKT	NO
	KALHAVEN	4707-0648	4708		NO	NBRG	IN-NG								NO
	KALHAVEN	4707-0713	2551		NO	NBRG	IN-NG								YES
	KALHAVEN	4707-0714	2551		NO	NBRG	IN-NG								YES
	KALHAVEN	4707-0715	2551		NO	NBRG	IN-NG								YES
	KENLATE	3104-0010	1071		NO	M-VG	UNKWN	+1	6.0		7				NO
	KENTVILLE RIT 14	5602-0071	5610		YES		UNKWN	-7	6.0	4	5	5		FMKT	NO
	KEYSTONE	0402-0029	6071		NO		UNKWN								NO
	KEYSTONE	1003-0062	4051		NO	OLD	UNKWN	-7	7.5	6	8	7	4	FMKT	YES
	KEYSTONE	1011-0035	4707		NO	M-VG	IN-NG	-3	6.0	6	7	6	7	FMKT	NO
	KEYSTONE	2011-0147	1011		NO	M-VG	NI-NS	-3	6.3	8	8	8	7	FMKT	NO
	KEYSTONE	4707-0381	4708		NO	M-VG	IN-NG								NO
	KHODETOVSKY	2011-0148	5771	119836	NO	NBRG	UNKWN								NO

KHODJENT KOSTOKOS	1011-0092	8371	102705	NO	NBRG	UNKWN								NO
KHODJENT KOSTOKOS	2202-0684	0512	102505	NO	NBRG	UNKWN								
KIANG 51 PARAGUAYO	2012-0032	7871	414385	NO		NI-NS								
KILLIEKRANKIE	1011-0080	8871	106062	NO	NBRG	UNKWN								NO
KILLIEKRANKIE	2011-0150	8871	106062	NO	NBRG	UNKWN								NO
KIMBO	0402-0040	6071		YES		UNKWN								NO
KLAMT	0504-0033	0502		NO	M-VG	UNKWN	+0						PROC	YES
KU CHUA HUNG (C12-4BA75)	2202-0685	0512	101674	NO	NBRG	UNKWN								
KU CHUA HUNG 12	2011-0152	8571	101674	NO	NBRG	UNKWN								NO
KU CHUA HUNG 14 (C13-30BA47)	2202-0686	0512	101676	NO	NBRG	UNKWN								
KU CHUA HUNG 24	2011-0153	8571	101676	NO	NBRG	UNKWN								NO
LA 3-16-09	2011-0157	1801		YES	M-VG	NI-NS								NO
LA 9-09-14	4002-0181	1801		YES	M-VG	NI-NS	-6	7.0	8	8	7	8	FMKT	NO
LA 9-12-01	1003-0063	1801		YES	M-VG	UNKWN	-5	4.3	7	5	4	7	FMKT	YES
LA 9-12-01	2202-0630	1801		YES	M-VG	UNKWN								
LA 9-14-01	4002-0183	1801		YES	M-VG	NI-NS	-5	7.5	8	8	7	7	FMKT	NO
LA 60-04-05	1003-0064	1801		YES	M-VG	UNKWN	-8	5.8	8	6	8	7	FMKT	YES
LA 61-01-20	1802-0011	1802		YES	M-VG	NI-NS	-1	8.3	8	8	8	8	FMKT	YES
LA 61-03-05	1802-0009	1802		YES	M-VG	NI-NS	-1	8.3	9	8	9	8	FMKT	YES
LA 63-45	4301-0050	1801		YES	M-VG	UNKWN	-4	6.0	7		8		FMKT	
LA 65-10-63	1802-0019	1802		YES	M-VG	NI-NS	+2	8.3	8	9	9	8	FMKT	YES
LA 66-01-01	1003-0065	1801		YES	M-VG	UNKWN	-3	3.8	7	6	7	7	FMKT	YES
LA 66-11	4301-0051	1801		YES	M-VG	UNKWN	-9	5.0	7		7		FMKT	
LA 71-07-06	1802-0012	1802		YES	M-VG	NI-NS	-3		9	8	8	7	FMKT	YES
LA 91-21	4301-0049	1801		YES	M-VG	UNKWN	-6	5.3	7		7		FMKT	NO
LADY PALMERSTON	2011-0154	8771	133741	NO	NBRG	UNKWN								NO
LAGEM	1003-0067	1801		NO	M-NY	UNKWN	-5	5.0	7	6	6	7	FMKT	YES
LAGEM	1011-0036	1802		NO	M-VG	UNKWN	-5	5.3	7	7	7	7	FMKT	NO
LAGEM	3601-0027	4251		NO	M-VG	NI-NS								
LAGEM	4002-0056	4051		NO	M-VG	NI-NS	-5	6.8	7	7	7	5	FMKT	NO
LAGEM	4707-0706	4708		NO	NBRG	IN-NG								YES
LAGEM (LA 09-08-10)	1802-0003	1802		NO	M-VG	NI-NS	-5	5.8	5	7	5	7	FMKT	YES
LAGOLD	1003-0068	1801		NO	M-NY	UNKWN	-7	5.0	4	5	7	7	FMKT	YES
LAGOLD	2011-0155	1801		NO	M-VG	NI-NS	-3	6.5	7	7	8	7	FMKT	NO
LAGOLD	3202-0187	4707		NO	NBRG	UNKWN								
LAGOLD	3601-0028	4251		NO	M-VG	NI-NS								
LAGOLD	4301-0007	4251		NO	M-VG	UNKWN	-6	6.3	8		8		FMKT	NO
LAGOLD	4302-0041	4252		NO	NBRG	NI-NS								NO
LAGOLD	4707-0704	4708		NO	NBRG	IN-NG								YES
LAGOLD (LA03-16-16)	1802-0005	1802		NO	M-VG	NI-NS	-4	6.3	8	9	4	9	FMKT	YES
LAPREMIERE	0102-0057	4252		NO	NBRG	UNKWN							FMKT	
LAPREMIERE	1003-0069	1801		NO	M-NY	UNKWN	-8	5.0	6	7	6	7	FMKT	YES
LAPREMIERE	1011-0038	4251		NO	M-VG	UNKWN	-2	6.0	6	7	7	7	FMKT	NO
LAPREMIERE	2202-0565	4251		NO	M-VG	UNKWN								
LAPREMIERE	3202-0062	1801		NO	M-VG	UNKWN	-3	6.5	7	7	5	5	FMKT	NO
LAPREMIERE	3601-0029	4251		NO	M-VG	NI-NS								
LAPREMIERE	4002-0057	4051		NO	M-VG	NI-NS	-2	6.8	5	6	7	6	FMKT	NO
LAPREMIERE	4302-0046	4252		NO	NBRG	NI-NS								NO
LAPREMIERE	4707-0797	0511		NO	NBRG	IN-NG								NO
LAPREMIERE (LA09-05-92)	1802-0006	1802		NO	M-VG	NI-NS	-3	14.3	9	7	8	8		
LARED	1003-0070	1801		NO	M-NY	UNKWN	-8	5.5	8	7	5	7	FMKT	YES
LARED	2202-0566	4251		NO	M-VG	UNKWN								
LARED	3202-0188	4707		NO	NBRG	UNKWN								
LARED	3601-0030	4251		NO	M-VG	NI-NS								
LARED	4002-0228	1801		NO	M-VG	NI-NS	-2	6.0	7	6	6	7	FMKT	NO
LARED	4301-0148	4301		NO	M-VG	UNKWN								
LARED	4302-0049	4252		NO	NBRG	NI-NS								NO
LARED	4707-0705	4708		NO	NBRG	IN-NG								YES
LARED (LA 61-2-39)	1802-0004	1802		NO	M-VG	NI-NS	-3	5.5	7	8	7	7	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	LAROUGE	4002-0058	1802		NO										NO
	LATE CRAWFORD	2241-0009	6071		NO										
	LATE GOLD	0102-0058	4252		NO	NBRG	UNKWN							FMKT	
	LATE PEACH-NORTH GA.	1003-0073	1062		NO	M-NY	UNKWN	+0	6.3	6	6	6	5	FMKT	YES
	LATE REDHAVEN	5602-0023	2271		NO		UNKWN	-4	6.5	6	6	6		FMKT	NO
	LATE REDSKIN	1003-0074	2251		NO	M-VG	UNKWN	+1	5.8	8	7	7	7	FMKT	YES
	LATE SUNHAVEN	1761-0020	6071		NO										
	LATE SUNHAVEN	3601-0031	4051		NO	M-VG	NI-NS								
	LATEROSE	1003-0072	3051		NO	OLD	UNKWN	+1	5.8	5	7	5	7	FMKT	YES
	LATEROSE	4002-0218	4002		NO	M-VG	NI-NS	+1	6.0	6	7	6	6	FMKT	NO
	LATEROSE	4707-0679	2501		NO	NBRG	IN-NG								YES
	LA1-03-70	4002-0184	1801		NO	M-VG	NI-NS	-4	6.5	8	6	8	8	FMKT	NO
	LDC 235	2203-1041	2251		NO										
	LDC 240	2203-1042	2251		NO										
	LEAF CURL RESISTANT WHITE	4705-0010	4708		NO	M-NY	UNKWN	-3	6.8	6	7			FMKT	NO
	LEDNICKA ZLUTA	3002-0069	6071		NO										
	LEGACY	2202-0567	2051		NO	M-VG	UNKWN								
	LEGACY	4002-0059	2051		NO	NBRG	NI-NS								NO
	LEGACY	4302-0002	2051		NO	NBRG	NI-NS								NO
	LEMONFREE	4707-0982	3853		NO	NBRG	IN-NG								NO
	LIZZIE	1702-0013	4251		NO	M-VG	UNKWN								
	LIZZIE	4641-0013	3871		NO										
	LOLA QUEEN	2241-0010	6071		NO										
	LORING	0102-0059	4252		NO	M-NY	UNKWN		5.8	9	9	9	9	FMKT	
	LORING	0402-0022	6071		NO	M-VG	UNKWN								NO
	LORING	0511-0088	4707		NO	M-VG	UNKWN								
	LORING	0905-0024	6071		NO	M-VG	UNKWN	-2	5.0	7	6	6	7	FMKT	NO
	LORING	1003-0076	2051		NO	M-VG	UNKWN	-8	7.5	8	8	7	7	FMKT	YES
	LORING	1011-0039	4251		NO	M-VG	UNKWN	-2	6.5	6	7	7	7	FMKT	NO
	LORING	1702-0014	4251		NO	M-VG	UNKWN								
	LORING	1761-0021	6071		NO										
	LORING	2011-0156	2502		NO	M-VG	NI-NS	-2	6.8	8	7	8	7	FMKT	NO
	LORING	2202-0568	2251		NO	M-VG	UNKWN								
	LORING	2204-2209	6071		NO										
	LORING	3001-0050	6071		NO										
	LORING	3002-0070	6071		NO										
	LORING	3202-0063	4254		NO	NBRG	UNKWN								
	LORING	3202-0063	4254		NO	M-VG	UNKWN	-2	7.5	7	6	5	4		
	LORING	3302-0037	6071		NO	M-VG	UNKWN								
	LORING	3601-0032	4251		NO	M-VG	NI-NS								
	LORING	3805-0010	4707		NO	M-VG	IN-NG								
	LORING	4002-0060	4052		NO	M-VG	NI-NS	-2	7.5	7	7	7	7	FMKT	NO
	LORING	4301-0023	4301		NO	M-VG	UNKWN	-4	6.3	9		8		FMKT	NO
	LORING	4302-0015	4251		NO	NBRG	NI-NS								NO
	LORING	4707-0200	4702		NO	M-VG	IN-NG								NO
	LORING IR 200-3-2	5601-0307	4707		NO		IN-NG							PROC	
	LOVELL	0402-0023	4271		NO	NBRG	UNKWN								NO
	LOVELL	0511-0005	0552		NO	M-NY	UNKWN								
	LOVELL	1011-0040	3301		NO	M-VG	UNKWN							RTST	NO
	LOVELL	2203-1043	2251		NO										
	LOVELL	3002-0071	6071		NO										
	LOVELL	3805-0033	4707		NO	NBRG	IN-NG							SEED	
	LOVELL	4702-0028	4707		NO	M-VG	NI-NS	+1	6.3	3	5	5		PROC	NO
	LOVELL	4707-0089	0502		NO	M-VG	IN-NG							PROC	NO
	LOVELL	4708-0031	0502		NO	M-VG	IN-NG								

LUCKEN BUSSER I	2011-0162	6371	132743	NO	NBRG	UNKWN								NO
M 7	4301-0026	4301		NO	M-VG	UNKWN	-9	6.0	7		6		FMKT	NO
M 9	4301-0027	4301		NO	M-VG	UNKWN	-9	5.5	7		6		FMKT	NO
M 11	4301-0028	4301		NO	M-VG	UNKWN	-9	5.5	7		6		FMKT	NO
M 16	4301-0029	4301		NO	M-VG	UNKWN	-9	5.0	7	6	6		FMKT	NO
MACRED	0901-0007	0901		NO	M-VG	NI-NS								NO
MADAME EVREINOFF	3001-0146	6071		NO										
MADAME EVREINOFF	3002-0196	6071		NO										
MADELEINE POUYET	0504-0012	6071		NO	M-VG	UNKWN		4.5	3	4	2	3	FMKT	YES
MADELEINE POUYET	2011-0163	6271	277702	NO	M-VG	NI-NS	-7	5.5	7	7	5	6	FMKT	NO
MADELEINE POUYET	4002-0079	4051		NO	M-VG	NI-NS	-7	5.0	5	5	3	4	FMKT	NO
MADELEINE POUYET	4641-0014	2011		NO										
MADISON	0102-0060	4252		NO	NBRG	UNKWN							FMKT	
MADISON	0401-0013	6071		NO		UNKWN								NO
MADISON	1003-0077	4601		NO	M-NY	UNKWN	-9	6.8	7	8	6	7	FMKT	YES
MADISON	1702-0015	2051		NO	M-VG	UNKWN								
MADISON	1761-0022	6071		NO										
MADISON	1902-0013	2251		NO	NBRG	UNKWN								
MADISON	1941-0007	0562		NO										
MADISON	2011-0164	4601		NO	M-VG	NI-NS	-1	6.8	7	7	8	7	FMKT	NO
MADISON	2202-0560	4601		NO										
MADISON	3001-0051	6071		NO										
MADISON	3104-0003	2051		NO	M-VG	UNKWN	+0	5.8	7	6				NO
MADISON	3202-0064	4601		NO	M-VG	UNKWN	-1	6.5	6	6	6	7	FMKT	NO
MADISON	3302-0038	6071		NO	NBRG	UNKWN								
MADISON	3601-0033	2051		NO	M-VG	NI-NS								
MADISON	3805-0002	4707		NO	M-VG	IN-NG								
MADISON	4002-0061	4601		NO	M-VG	NI-NS	-1	6.5	7	7	5	6	FMKT	NO
MADISON	4302-0051	4252		NO	NBRG	NI-NS								NO
MADISON	4601-0003	4601		NO	M-VG	NI-NS	4	8.5	7	7	7	5	PROC	NO
MADISON	4707-0651	4708		NO	NBRG	IN-NG								NO
MADISON	4708-0032	2251		NO	NBRG	IN-NG								
MADISON	5602-0029	4601		NO		UNKWN	-2	6.5	5	5	5		FMKT	NO
MADISON IR 651-1	5601-0312	4707		NO		IN-NG								
MAJESTIC (LA 63-04-05)	1802-0008	1802		NO	M-VG	NI-NS	-3	8.3	8	9	8	8	FMKT	YES
MAO TAO SEEDLING	1011-0084	8571	240928	NO	NBRG	UNKWN								NO
MAO TAO SEEDLING (C8-30BA49)	2202-0687	0512	240928	NO	NBRG	UNKWN								
MARAVILHA	0901-0020	0971		NO	M-VG	NI-NS	-6	4.3	8	8	7	8	FMKT	NO
MARCUS	3302-0039	6071		NO	M-VG	UNKWN	-9	5.8	3	4	4	4	FMKT	NO
MARGLOW	0511-0113	4707		NO	NBRG	UNKWN								
MARGLOW	1702-0016	2051		NO	M-VG	UNKWN								
MARGLOW	2001-0004	2001		NO	M-VG	NI-NS	+0		8	8	7	7	FMKT	
MARGLOW	2202-0570	2251		NO	M-VG	UNKWN								
MARGLOW	3202-0066	2051		NO	M-VG	UNKWN	+0	6.5	5	7	6	6	FMKT	NO
MARGLOW	3302-0040	6071		NO	NBRG									
MARGLOW	3601-0034	4251		NO	M-VG	NI-NS								
MARGLOW	4002-0062	2051		NO	NBRG	NI-NS								NO
MARGLOW	4301-0005	2051		NO	M-VG	UNKWN	+2	6.3	7		8		FMKT	NO
MARGLOW	4302-0054	2051		NO	NBRG	NI-NS								NO
MARGLOW	4707-0708	4708		NO	NBRG	IN-NG								YES
MARHIGH	1003-0078	2051		NO	M-VG	UNKWN	+1	6.3	5	6	7	7	FMKT	YES
MARHIGH	1011-0043	4255		NO	NBRG	UNKWN							FMKT	NO
MARHIGH	1702-0017	2051		NO	M-VG	UNKWN								
MARHIGH	2202-0571	2251		NO	M-VG	UNKWN								
MARHIGH	3001-0052	6071		NO										
MARHIGH	3202-0067	2051		NO	M-VG	UNKWN	+0	7.3	6	6	6	7	FMKT	NO
MARHIGH	3302-0041	6071		NO	NBRG									
MARHIGH	4002-0063	2051		NO	NBRG	NI-NS								NO
MARHIGH	4302-0037	2051		NO	NBRG	NI-NS								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	MARHIGH	4707-0924	3002		NO	NBRG	IN-NG								NO
	MARIGOLD	3001-0053	6071		NO										
	MARIGOLD	4707-0833	3001		NO	NBRG	IN-NG								NO
	MARINA	1011-0117	8871	133984	NO	NBRG	UNKWN								NO
	MARINA	2011-0166	8871	133984	NO	NBRG	UNKWN								NO
	MARLAND	1702-0018	2051		NO	M-VG	UNKWN								
	MARLAND	2001-0005	2001		NO	M-VG	NI-NS	+1		8	8	7	7	FMKT	
	MARLAND	2202-0572	2251		NO	M-VG	UNKWN								
	MARLAND	3302-0042	6071		NO	NBRG									
	MARLAND	3601-0035	4251		NO	M-VG	NI-NS								
	MARLAND	4002-0064	2051		NO	NBRG	NI-NS								NO
	MARLAND	4301-0003	2051		NO	M-VG	UNKWN	+2	5.5	7		7		FMKT	NO
	MARLAND	4302-0057	2051		NO	NBRG	NI-NS								NO
	MARLAND	4707-1036	4707		NO	NBRG	IN-NG								NO
	MARPRIDE	2001-0006	2001		NO	M-VG	NI-NS	+2		8	8	7	7	FMKT	
	MARPRIDE	3302-0043	6071		NO	NBRG									
	MARPRIDE	4002-0065	2051		NO	NBRG	NI-NS								NO
	MARPRIDE	4302-0059	2051		NO	NBRG	NI-NS								NO
	MARQUEEN	0102-0061	4252		NO	NBRG	UNKWN							FMKT	
	MARQUEEN	0511-0114	4707		NO	NBRG	UNKWN								
	MARQUEEN	1003-0079	2051		NO	M-VG	UNKWN	+2	6.3	7	6	7	7	FMKT	YES
	MARQUEEN	1011-0045	4255		NO	NBRG	UNKWN							FMKT	NO
	MARQUEEN	1702-0019	2051		NO	M-VG	UNKWN								
	MARQUEEN	2001-0007	2001		NO	M-VG	NI-NS	+2		8	8	7	7	FMKT	
	MARQUEEN	2202-0573	2251		NO	M-VG	UNKWN								
	MARQUEEN	3001-0054	6071		NO										
	MARQUEEN	3601-0036	4251		NO	M-VG	NI-NS								
	MARQUEEN	4002-0066	2051		NO	NBRG	NI-NS								NO
	MARQUEEN	4301-0002	2051		NO	M-VG	UNKWN	+1	5.5	7		7		FMKT	NO
	MARQUEEN	4302-0061	2051		NO	NBRG	NI-NS								NO
	MARQUEEN	4707-0710	4708		NO	NBRG	IN-NG								YES
	MARSUN	0102-0062	4252		NO	NBRG	UNKWN							FMKT	
	MARSUN	0511-0115	4707		NO	NBRG	UNKWN								
	MARSUN	1003-0080	2051		NO	M-VG	UNKWN							FMKT	NO
	MARSUN	2001-0009	2001		NO	M-VG	NI-NS	+4		7	7	7	7	FMKT	
	MARSUN	2202-0574	2251		NO	M-VG	UNKWN								
	MARSUN	3302-0044	6071		NO	NBRG									
	MARSUN	4002-0067	2051		NO	NBRG	NI-NS								NO
	MARSUN	4302-0062	2051		NO	NBRG	NI-NS								NO
	MARZOCCHELLA	2012-0008	6971	316527	NO	DYNG	UNKWN								
	MASONIC	3202-0189	1671		NO	NBRG	UNKWN								
	MASSASOIT X SELF 2	3001-0055	6071		NO										
	MASSASUIT X SELF 2	3002-0197	6071		NO										
	MAYBELLE	1003-0081	4051		NO	OLD	UNKWN	-3	4.5	7	7	3	7	FMKT	YES
	MAYFLOWER	3002-0072	6071		NO										
	MAYFLOWER	3301-0080	6071		NO	NBRG	UNKWN								
	MAYFLOWER	4002-0068	3302		NO	NBRG	NI-NS								NO
	MAYFLOWER	4707-0837	3001		NO	NBRG	IN-NG								NO
	MAYGOLD	0504-0013	6071		NO	M-VG	UNKWN	-7	6.5	4	5	4	4	FMKT	
	MAYGOLD	0511-0116	4707		NO	NBRG	UNKWN								
	MAYGOLD	0905-0025	6071		NO	M-VG	UNKWN	-6	5.0	7	7	7	8	FMKT	NO
	MAYGOLD	1003-0082	4051		NO	OLD	UNKWN	-4	6.3	7	6	6	7	FMKT	YES
	MAYGOLD	1011-0042	4707		NO	M-VG	IN-NG	-5	5.0	7	7	5	7	FMKT	NO
	MAYGOLD	4707-0201	4702		NO	M-VG	IN-NG								NO
	MCGUIGAN	4708-0034	4702		NO	M-NY	IN-NG								

MCGUIGAN M662	4707-0079	4708		NO	NBRG	IN-NG								NO
MCKAY	2241-0011	6071		NO										
MCNEELY	1011-0046	1011		NO	NBRG	UNKWN							FMKT	NO
MCNEELY	2202-0755	2501		NO	NBRG	UNKWN								
MCNEELY	3002-0073	6071		NO										
MCNEELY	3202-0145	2011		NO	NBRG	UNKWN								
MCNEELY	3202-0145	2011		NO	M-VG	UNKWN	-4	7.0	6	6	5	3		
MCNEELY	3302-0093	6071		NO	M-VG	UNKWN	-3	7.0	6	6	5	4	FMKT	NO
MCNEELY	4002-0069	4052		NO	M-VG	NI-NS	-4	7.3	8	8	8	8	FMKT	NO
MCNEELY	4707-0927	4002		NO	NBRG	IN-NG								NO
MCNEELY (B 3-4127)	2011-0186	2011		NO	M-VG	NI-NS	-3	7.0	8	7	8	8	FMKT	NO
MD 10-04-17	2011-0170	2001		YES	M-VG	NI-NS							FMKT	NO
MD 14-03-43	2011-0171	2001		YES	M-VG	NI-NS							FMKT	NO
MD 20-03-54	2011-0172	2001		YES	M-VG	NI-NS							FMKT	NO
MD 21-03-34	2011-0173	2001		YES	M-VG	NI-NS							FMKT	NO
MD 24-03-61	2011-0174	2001		YES	M-VG	NI-NS							FMKT	NO
MD 30-02-11	2011-0176	2001		YES	M-VG	NI-NS							FMKT	NO
MD 60-03-13	2011-0178	2001		YES	M-VG	NI-NS							FMKT	NO
MD 60-04-06	2011-0180	2001		YES	M-VG	NI-NS							FMKT	NO
MD 60-05-07	2011-0179	2001		YES	M-VG	NI-NS							FMKT	NO
MELOGOLD	1003-0083	1052		NO	M-NY	UNKWN	-8	6.8	3	4	9	7	PROC	YES
MERED	4301-0009	4301		NO	M-VG	UNKWN	-9	5.3	8		6		FMKT	NO
MEREDITH	3001-0056	6071		NO										
MEREDITH	3002-0074	6071		NO										
MEREDITH	3202-0068	3001		NO	M-VG	UNKWN	-4	6.5	3	6	5	3		NO
MERRIAN	1011-0047	0559		NO	NBRG	UNKWN							PROC	NO
MERRILL BEAUTY	2241-0012	6071		YES										
MERRILL BRILLIANT	2602-0001	6071		NO	OLD	UNKWN			7	8			FMKT	YES
METZGER ELBERTA	4708-0035	4764		NO	M-VG	IN-NG								
MEXICAN HONEY	3001-0057	6071		NO										
MEXICAN HONEY	3002-0075	6071		NO										
MEXICAN SEEDLING	0402-0025	6071		NO	M-VG	UNKWN								NO
MI SH 326	3302-0058	2202		NO	M-VG	UNKWN	-6	6.3	7	7	3	5	FMKT	NO
MI SH 326	5602-0068	2202		NO		UNKWN	-4	6.5	5	5	5		FMKT	NO
MI SH 415	3302-0059	2202		NO	NBRG									
MI SH 415	5602-0067	2202		NO		UNKWN	-4	6.5	5	5	6		FMKT	NO
MI SH 426	5602-0116	2202		NO		UNKWN	-5	6.5	6	5	6		FMKT	NO
MI SH 488	3302-0060	2202		NO	NBRG									
MI 36201-001	2202-0514	2202		YES	M-VG	IN-NG							PROC	YES
MI 36202-001	0402-0106	6071		YES	NBRG	UNKWN								NO
MI 36202-001	2202-0515	2202		YES	M-VG	IN-NG							PROC	YES
MI 36202-002	0402-0107	6071		YES	NBRG	UNKWN								NO
MI 36202-002	2202-0516	2202		YES	M-VG	IN-NG							PROC	YES
MI 36202-003	0402-0108	6071		YES	NBRG	UNKWN								NO
MI 36202-003	2202-0517	2202		YES	M-VG	IN-NG							PROC	YES
MI 56311-001	2202-0506	2202		YES	M-VG	IN-NG	-5		9	7	6	6	FMKT	YES
MI 56312-005	2202-0507	2202		YES	M-VG	IN-NG							FMKT	YES
MI 56315-007	2202-0508	2202		YES	M-VG	IN-NG							FMKT	YES
MI 56316-001	2202-0509	2202		YES	M-VG	IN-NG							FMKT	YES
MI 56702-002	2202-0510	2202		YES	M-VG	IN-NG							FMKT	YES
MI 56702-002	5602-0117	2202		YES		UNKWN	-2	7.0	6	6	6		FMKT	NO
MICHAEL GOLD	2012-0013	2071	325132	NO	NBRG	UNKWN								
MILAM	4301-0024	4301		NO	M-VG	UNKWN	-4	6.3	8		8		FMKT	NO
MILAM	4302-0020	4301		NO	NBRG	NI-NS								NO
MILAM	4306-0033	6071		NO	M-NY		+3	6.3	9	9	9	5	FMKT	NO
MIMOSO	3001-0058	6071		NO										
MINNESOTA HARDY PEACH	1902-0014	2251		NO	NBRG	UNKWN								
MINNESOTA SEEDLING	2202-0756	3202		NO	NBRG	UNKWN								
MINNESOTA SEEDLING	3202-0070	2302		NO	M-VG	UNKWN	+1	4.5	2	2	5	5		YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	ML 120	2011-0183	2001		NO	M-VG	NI-NS	+2	6.5	7	8	7	7	FMKT	NO
	MO PA 3002	1761-0023	6071		YES										
	MO PH 156	3002-0138	6071		YES										
	MO PH 917	4705-0011	2510		YES	NBRG	UNKWN							FMKT	NO
	MO PH 3002	0402-0076	3001		YES	NBRG	UNKWN								NO
	MO PH 3002	1003-0084	2510		YES	NBRG	UNKWN								NO
	MO PH 3002	1011-0164	2510		YES	NBRG	UNKWN								NO
	MO PH 3002	2011-3002	2510		YES										
	MONROE	0102-0037	4601		NO	NBRG									
	MONROE	1003-0085	2051		NO	M-VG	UNKWN	+4	6.8	7	8	8	7	FMKT	YES
	MONROE	1011-0048	4251		NO	M-VG	UNKWN	+2	6.0	6	7	7	7	FMKT	NO
	MONROE	1702-0020	4251		NO	M-VG	UNKWN								
	MONROE	2011-0187	4601		NO	M-VG	NI-NS	+2	6.8	8	7	8	7	FMKT	NO
	MONROE	3202-0071	4601		NO	M-VG	UNKWN	+0	7.0	7	6	5	7	FMKT	YES
	MONROE	3302-0094	6071		NO										
	MONROE	4002-0208	4601		NO	M-VG	NI-NS	+1	7.5	8	7	8	8	FMKT	NO
	MONROE	4301-0151	4301		NO	M-VG	UNKWN								
	MONROE	4302-0023	4252		NO	NBRG	NI-NS								NO
	MONROE	4306-0015	6071		NO	M-NY		+2	6.3	8	8	8	5	FMKT	NO
	MONROE	4601-0004	4601		NO	M-VG	IN-PO	2	8.5	8	7	8	4	PROC	NO
	MOORES EARLY RED	1003-0086	4251		NO	M-NY	UNKWN	-1	4.3	4	4	2	7	FMKT	YES
	MORAVIA	3002-0076	6071		NO										
	MORELLONE 25-8	2203-1044	2251		NO										
	MORETTINI F/22	4002-0076	4051		NO	M-VG	NI-NS	-1	6.8	6	7	8	7	FMKT	NO
	MORETTINI J/14	4002-0074	4051		NO	M-VG	NI-NS	-2	5.0	6	4	4	5	FMKT	NO
	MORETTINI J/46	4002-0075	4051		NO	M-VG	NI-NS	-3	5.0	5	5	6	5	FMKT	NO
	MORETTINI JJ/J4	4002-0071	4051		NO	M-VG	NI-NS	-2	5.0	4	5	4	5	FMKT	NO
	MORETTINI 286	4002-0073	4051		NO	M-VG	NI-NS	-2	5.0	5	6	5	7	FMKT	NO
	MOUNTAINGOLD	0402-0024	4601		NO	M-VG	UNKWN								NO
	MOUNTAINGOLD	1011-0049	1003		NO	M-VG	UNKWN	-2	6.3			9	7	PROC	NO
	MOUNTAINGOLD	3002-0077	6071		NO										
	MOUNTAINGOLD	3202-0072	4601		NO	M-VG	UNKWN	-1	7.0	8	7	9	8	PROC	NO
	MOUNTAINGOLD	4002-0078	4252		NO	NBRG	NI-NS								NO
	MOUNTAINGOLD (VPI W 2-7-22)	1003-0184	4601		NO	M-NY	UNKWN	-8	6.8	6	6	8	7	PROC	YES
	MRS W LOYD 1	1741-0002	1771		NO	M-VG	NI-NS								YES
	MUIR	4707-0597	4723		NO	NBRG	IN-NG								NO
	NATA	3002-0080	6071		NO										
	NC 1	3001-0059	3301		YES										
	NC 1	3002-0078	3301		YES										
	NC 5	3002-0079	3301		YES										
	NC 10	3001-0060	3301		YES										
	NC NA8	4707-0947	3301		YES	NBRG	IN-NG								NO
	NC 152AI-2	4707-0945	3301		YES	NBRG	IN-NG								NO
	NC 881-2AC	4707-0946	3301		YES	NBRG	IN-NG								NO
	NC 9881	3202-0080	3301		YES	M-VG	UNKWN	-2	6.0	7	6	5	6		YES
	NCA 2154	2202-0793	3302		YES	NBRG	UNKWN								
	NCA 2154	3202-0199	3301		YES	M-VG	UNKWN	-5	6.8	7	6	3	3		
	NCA 2162	2202-0794	3302		YES	NBRG	UNKWN								
	NCA 2183	2202-0795	3302		YES	NBRG	UNKWN								
	NCA 2183	3202-0200	3301		YES	M-VG	UNKWN	-8	6.0	5	6	3	4		
	NCA 2204	2202-0796	3302		YES	NBRG	UNKWN								
	NCA 2220	2203-1018	3301		YES										
	NCA 2223	2202-0797	3302		YES	NBRG	UNKWN								
	NCA 2223	3202-0201	3301		YES	M-VG	UNKWN	-4	5.5	6	7	4	4		
	NCA 2224	2203-1019	3301		YES										

NCA 2224	3202-0202	3301		YES	M-VG	UNKWN	-7	6.0	7	4	3	3		
NCA 2225	2202-0798	3302		YES	NBRG	UNKWN								
NCA 2678	2202-0799	3302		YES	NBRG	UNKWN								
NCA 2678	3202-0203	3301		YES	M-VG	UNKWN	-6	6.3	8	7	5	4		
NCA 2710	2202-0803	3302		YES	NBRG	UNKWN								
NCA 2710	3202-0204	3301		YES	M-VG	UNKWN	-3	6.8	7	6	4	6		
NCA 2713	2202-0805	3302		YES	NBRG	UNKWN								
NCA 2713	3202-0205	3301		YES	NBRG									
NCA 2863	2202-0806	3302		YES	NBRG	UNKWN								
NCA 2863	3202-0206	3301		YES	M-VG	UNKWN	-4	7.0	7	7	6	4		
NCA 2868	2202-0807	3302		YES	NBRG	UNKWN								
NCA 2868	3202-0207	3301		YES	M-VG	UNKWN	-7	6.3	7	6	3	3		
NCA 3185	2202-0808	3302		YES	NBRG	UNKWN								
NCA 3185	3202-0208	3301		YES	M-VG	UNKWN	-6	6.8	8	7	5	5		
NCX 27	3302-0045	3302		YES	M-VG	UNKWN	-4	6.3	7	8	8	7	FMKT	NO
NCX 2032	3302-0046	3302		YES	M-VG	UNKWN	-2	6.3	7	7	7	7	FMKT	NO
NCX 2080	3302-0047	3302		YES	M-VG	UNKWN	-2	6.0	7	7	7	7	FMKT	NO
NCX-27/LOVELL	2203-1014	3301		YES										
NECTAR	0504-0014	6071		YES	M-VG	UNKWN	-3	7.5	3	4	5	5	SEED	
NECTAR	1003-0087	4051		YES	M-NY	UNKWN	-7	6.8	7	8	3	7	FMKT	YES
NECTAR	1761-0024	6071		YES										
NECTAR	3104-0014	0552		YES	M-VG	UNKWN	-3	6.3		7				NO
NECTAR	3301-0083	6071		YES	NBRG	UNKWN								
NECTARINA (LORD NAPIER)	2012-0015	5971	340881	NO	DYNG	IN-PO								
NEMAGUARD	0402-0026	6071		NO	M-VG	UNKWN								NO
NEMAGUARD	0511-0089	0511		NO	M-VG	UNKWN							RTST	
NEMAGUARD	1011-0050	1011		NO	M-VG	IN-NG							RTST	NO
NEMAGUARD	2011-0191	1011		NO	M-VG	NI-NS	+1	4.3	2	4	5	6	RTST	NO
NEMAGUARD	3001-0061	6071		NO										
NEMAGUARD	3002-0081	6071		NO										
NEMAGUARD	4002-0080	4052		NO	M-VG	NI-NS							RTST	NO
NEMAGUARD	4301-0032	6071		NO	M-VG	UNKWN								YES
NEMAGUARD	4707-0480	0511		NO	M-VG	IN-NG							SEED	NO
NEWCHEER	3002-0082	6071		NO										
NEWDAY	0402-0024	6071		NO		UNKWN								NO
NEWDAY	3001-0062	6071		NO										
NEWHAVEN	2203-2307	2251		NO										
NEWHAVEN	2204-2203	2251		NO										
NEWHAVEN	3202-0190	2202		NO	M-VG	UNKWN	-4	7.0	7	7	4	3		
NEWHAVEN	4707-1030	2201		NO	NBRG	IN-NG								NO
NHNC 4	3001-0063	6071		NO										
NHNC 4	3002-0083	6071		NO										
NJ 11	0402-0028	3001		YES	M-VG	UNKWN								NO
NJ 22	0402-0029	3001		YES	M-VG	UNKWN								NO
NJ 70	0402-0030	3001		YES	M-VG	UNKWN								NO
NJ 71	0402-0031	3001		YES	M-VG	UNKWN								NO
NJ 73	0401-0010	3001		YES		UNKWN								NO
NJ 73	0402-0032	3001		YES	M-VG	UNKWN								NO
NJ 74	0401-0011	3001		YES		UNKWN								NO
NJ 74	0402-0033	3001		YES	M-VG	UNKWN								NO
NJ 75	0402-0034	3001		YES	M-VG	UNKWN								NO
NJ 78	0402-0035	3001		YES	M-VG	UNKWN								NO
NJ 178	2011-0192	3001		YES	M-VG	NI-NS	-3	5.8	7	8	6	6	FMKT	NO
NJ 191	3001-0064	3001		YES										
NJ 191	3002-0084	3001		YES										
NJ 195	3002-0085	3001		YES										
NJ 196	3002-0086	3001		YES										
NJ 211	3001-0065	3001		YES										
NJ 211	3002-0087	3001		YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
NJ	211 M	0402-0036	3001		YES	M-VG	UNKWN								NO
NJ	216	4708-0036	3001		YES	M-VG	IN-NG								
NJ	220	0402-0037	3001		YES	M-VG	UNKWN								NO
NJ	221	0402-0038	3001		YES	M-VG	UNKWN								NO
NJ	223	0402-0039	3001		YES	M-VG	UNKWN								NO
NJ	224	0402-0040	3001		YES	M-VG	UNKWN								NO
NJ	225	0402-0041	3001		YES	M-VG	UNKWN								NO
NJ	225	3001-0066	3001		YES										
NJ	225	3002-0088	3001		YES										
NJ	226	3002-0089	3001		YES										
NJ	229	0402-0042	3001		YES	M-NY	UNKWN								NO
NJ	230	3001-0067	3001		YES										
NJ	230	3001-0068	3001		YES										
NJ	230	3002-0090	3001		YES										
NJ	231	0402-0043	3001		YES	M-VG	UNKWN								NO
NJ	231	3001-0069	3001		YES										
NJ	231	3002-0091	3001		YES										
NJ	231	5602-0064	3001		YES		UNKWN	-3	6.5	5	5	6		FMKT	NO
NJ	232	0402-0044	3001		YES	M-VG	UNKWN								NO
NJ	232	3202-0191	2251		YES	NBRG	UNKWN								
NJ	232	3302-0048	3302		YES	NBRG									
NJ	232 (AUTUMNGLO)	3001-0070	3001		YES										
NJ	233	0402-0045	3001		YES	M-VG	UNKWN								NO
NJ	233	3002-0092	3001		YES										
NJ	233	5602-0118	3001		YES		UNKWN	-4	6.5	5	6	6		FMKT	NO
NJ	234	0402-0046	3001		YES	M-VG	UNKWN								NO
NJ	234	3002-0093	3001		YES										
NJ	234	5602-0063	3001		YES		UNKWN	-5	6.0	5	5	5		FMKT	NO
NJ	235	0402-0047	3001		YES	NBRG	UNKWN								NO
NJ	235	3001-0071	3001		YES										
NJ	235	3002-0094	3001		YES										
NJ	235	3202-0192	3001		YES	NBRG									
NJ	236	1003-0096	3001		YES	M-NY	UNKWN	-5	5.8	4	7	5	7	PROC	YES
NJ	237	2203-1045	2251		YES										
NJ	237	3001-0072	3001		YES										
NJ	237	3002-0095	3001		YES										
NJ	237	3202-0193	3001		YES	NBRG									
NJ	238	3001-0073	3001		YES										
NJ	238	3002-0096	3001		YES										
NJ	239	3002-0097	3001		YES										
NJ	240	3001-0074	3001		YES										
NJ	240	3002-0098	3001		YES										
NJ	241	3001-0075	3001		YES										
NJ	242	3002-0099	3001		YES										
NJ	243	3002-0100	3001		YES										
NJ	244	2203-1046	2251		YES										
NJ	244	3001-0076	3001		YES										
NJ	244	3002-0101	3001		YES										
NJ	244	3202-0194	3001		YES	NBRG									
NJ	246	2203-1047	2251		YES										
NJ	246	3001-0077	3001		YES										
NJ	246	3002-0102	3001		YES										
NJ	246	3202-0195	3001		YES	NBRG									
NJ	247	0402-0048	3001		YES	NBRG	UNKWN								NO
NJ	247	3001-0078	3001		YES										

NJ	247		3002-0103	3001	YES									
NJ	248		2202-0841	3001	YES	NBRG	UNKWN							
NJ	248		3002-0104	3001	YES									
NJ	248		3202-0196	3001	YES	NBRG								
NJ	248		5602-0119	3001	YES		UNKWN	-1	6.5	6	6	6	FMKT	NO
NJ	249		3002-0105	3001	YES									
NJ	249		3202-0197	3001	YES	NBRG								
NJ	250		2202-0842	3001	YES	NBRG	UNKWN							
NJ	250		3001-0079	3001	YES									
NJ	250		3002-0106	3001	YES									
NJ	250		3202-0198	3001	YES	NBRG								
NJ	251		2202-0843	3001	YES	NBRG	UNKWN							
NJ	251		3001-0080	3001	YES									
NJ	251		3002-0107	3001	YES									
NJ	252		0402-0049	3001	YES	NBRG	UNKWN							NO
NJ	252		2202-0844	3001	YES	NBRG	UNKWN							
NJ	252		3001-0081	3001	YES									
NJ	252		3002-0108	3001	YES									
NJ	253		3001-0082	3001	YES									
NJ	253		3002-0109	3001	YES									
NJ	254		2202-0846	3001	YES	NBRG	UNKWN							
NJ	254		3001-0083	3001	YES									
NJ	254		3002-0110	3001	YES									
NJ	254		3202-0225	3001	YES	NBRG								
NJ	255		3001-0084	3001	YES									
NJ	255		3002-0111	3001	YES									
NJ	256		3001-0085	3001	YES									
NJ	256		3002-0112	3001	YES									
NJ	256		3202-0227	3001	YES	NBRG								
NJ	260		3002-0113	3001	YES									
NJ	261		2203-1048	2251	YES									
NJ	261		3002-0114	3001	YES									
NJ	261		3202-0228	2551	YES	NBRG								
NJ	540956	M	0402-0051	3001	YES	M-VG	UNKWN							NO
NJ	541019		0402-0052	3001	YES	M-VG	UNKWN							NO
NJ	550910	M	0402-0053	3001	YES	M-VG	UNKWN							NO
NJ	551014	M	0402-0054	3001	YES	M-VG	UNKWN							NO
NJ	551029	M	0402-0055	3001	YES	M-VG	UNKWN							NO
NJ	551268	M	0402-0057	3001	YES	M-VG	UNKWN							NO
NJ	551440	M	0402-0056	3001	YES	M-VG	UNKWN							NO
NJ	583268		0402-0110	3001	YES	M-NY	UNKWN							NO
NJ	584225		0402-0058	3001	YES	NBRG	UNKWN							NO
NJ	590326		0402-0111	3001	YES	M-VG	UNKWN							NO
NJ	5101959		0402-0112	3001	YES	M-VG	UNKWN							NO
NJ	61295009		0402-0059	3001	YES	M-VG	UNKWN							NO
NJ	662343003		0402-0060	3001	YES	NBRG	UNKWN							NO
NJ	662343003		3202-0076	3001	YES	NBRG	UNKWN							
NJ	672017002		3202-0077	3001	YES	NBRG	UNKWN							
NJ	682079096		0402-0061	3001	YES	NBRG	UNKWN							NO
NJ	682091030		0402-0062	3001	YES	NBRG	UNKWN							NO
NJ	682112041		0402-0063	3001	YES	NBRG	UNKWN							NO
NJ	692002066		0402-0064	3001	YES	NBRG	UNKWN							NO
NJ	CLING 70		2202-0664	3001	YES	M-VG	UNKWN							NO
NJ	CLING 80		2202-0665	3001	YES	M-VG	UNKWN							NO
NJ	CLING 84		2202-0668	3001	YES	M-VG	UNKWN							NO
NJ	CLING 86		2202-0669	3001	YES	DEAD								NO
NJ	CLING 87		2202-0670	3001	YES	M-VG	UNKWN							NO
NJ	CLING 88		2202-0671	3001	YES	M-VG	UNKWN							NO
NJ	CLING 89		2202-0672	3001	YES	M-VG	UNKWN							NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	NJ CLING 90	2202-0673	3001		YES	M-VG	UNKWN								NO
	NJ CLING 91	2202-0674	3001		YES	DEAD									NO
	NJ CLING 92	2202-0675	3001		YES	DEAD									NO
	NJ CLING 95	2202-0676	3301		YES	M-VG	UNKWN								
	NJ RR 51-32	1003-0106	3001		YES	M-NY	UNKWN	-3	5.8	2	3	7	7	PROC	YES
	NJ X P. DAVOSICOTA	0402-0027	6071		YES	M-VG	UNKWN								NO
	NJC 11	3001-0086	3001		YES										
	NJC 11	3002-0115	3001		YES										
	NJC 22	3001-0087	3001		YES										
	NJC 47	3001-0088	3001		YES										
	NJC 47	3002-0116	3001		YES										
	NJC 63	3002-0117	3001		YES										
	NJC 68	0402-0065	3001		YES	M-VG	UNKWN								NO
	NJC 71	3001-0089	3001		YES										
	NJC 72	3001-0090	3001		YES										
	NJC 72	3002-0118	3001		YES										
	NJC 72	5602-0072	3301		YES		UNKWN	-4	6.0	4	5	6		PROC	NO
	NJC 76	3002-0198	3001		YES										
	NJC 77	3001-0091	3001		YES										
	NJC 81	1003-0097	3001		YES	M-VG	UNKWN	-6	6.3	2	7	7	7	PROC	YES
	NJC 81	2203-1020	3001		YES										
	NJC 81	3001-0092	3001		YES										
	NJC 81	3002-0119	3001		YES										
	NJC 81	5602-0073	3001		YES		UNKWN	-4	6.5	5	5	7		PROC	NO
	NJC 82	1003-0098	3001		YES	M-VG	UNKWN	-6	5.8	3	7	7	7	PROC	YES
	NJC 83	2203-1049	2251		YES										
	NJC 83	3001-0093	3001		YES										
	NJC 83	3002-0120	3001		YES										
	NJC 84	0402-0066	3001		YES	DEAD	UNKWN								NO
	NJC 84	2203-2314	2251		YES										
	NJC 84	3001-0094	3001		YES										
	NJC 84	3002-0121	3001		YES										
	NJC 84	3202-0229	3001		YES	M-VG	UNKWN	-5	7.0	5	7	8	7	PROC	
	NJC 86	0402-0067	3001		YES	M-VG	UNKWN								NO
	NJC 86	2203-2308	6071		YES										
	NJC 86	3002-0122	3001		YES										
	NJC 86	3202-0230	3001		YES	M-VG	UNKWN	-5	6.0	5	7	7	7	PROC	
	NJC 86	5602-0080	3001		YES		UNKWN	-4	6.5	5	6	8		PROC	NO
	NJC 87	3002-0123	3001		YES										
	NJC 88	0402-0068	3001		YES	M-VG	UNKWN								NO
	NJC 88	3001-0095	3001		YES										
	NJC 88	3002-0124	3001		YES										
	NJC 88	3202-0231	3001		YES	M-VG	UNKWN	-5	6.3	5	7	7	7	PROC	
	NJC 88	5602-0079	3001		YES		UNKWN	-5	6.0	5	6	8		PROC	NO
	NJC 89	1003-0099	3001		YES	M-NY	UNKWN							PROC	NO
	NJC 89	3002-0125	3001		YES										
	NJC 90	0402-0069	3001		YES	M-VG	UNKWN								NO
	NJC 90	1003-0100	3001		YES	M-VG	UNKWN	-4	6.0	5	8	7	7	PROC	YES
	NJC 90	4301-0046	3001		YES	M-VG	UNKWN								
	NJC 91	0402-0070	3001		YES	M-VG	UNKWN								NO
	NJC 91	1003-0101	3001		YES	M-VG	UNKWN	-4						PROC	YES
	NJC 91	3002-0126	3001		YES										
	NJC 92	0402-0071	3001		YES	M-VG	UNKWN								NO
	NJC 92	1003-0102	3001		YES	M-VG	UNKWN	-3	5.8	6	7	7	7	FMKT	YES
	NJC 92	3002-0127	3001		YES										

NJC 92	4301-0045	3001		YES	M-VG	UNKWN	-5	5.3	8		7		FMKT	NO
NJC 93	3001-0096	3001		YES										
NJC 93	3002-0128	3001		YES										
NJC 94	3001-0097	3001		YES										
NJC 95	3001-0098	3001		YES										
NJC 95	3002-0129	3001		YES										
NJC 96	0402-0072	3001		YES	NBRG	UNKWN								NO
NJC 96	1003-0103	3001		YES	NBRG	UNKWN							PROC	NO
NJC 96	3002-0130	3001		YES										
NJC 97	0402-0073	3001		YES	NBRG	UNKWN								NO
NJC 97	1003-0104	3001		YES	NBRG	UNKWN							PROC	NO
NJC 97	2202-0847	3001		YES	NBRG	UNKWN								
NJC 97	3002-0131	3001		YES										
NJC 97	3202-0078	3001		YES	NBRG	UNKWN								
NJC 97	3202-0078	3001		YES	M-VG	UNKWN	-5	6.5	5	6	7	8	PROC	
NJC 98	2202-0848	3001		YES	NBRG	UNKWN								
NJC 98	3002-0132	3001		YES										
NJC 99	0402-0074	3001		YES	NBRG	UNKWN								NO
NJC 99	1003-0105	3001		YES	NBRG	UNKWN							PROC	NO
NJC 99	3002-0133	3001		YES										
NJC 100	3001-0099	3001		YES										
NJC 100	3002-0134	3001		YES										
NJC 102	2203-1050	6071		YES										
NJC 102	3002-0135	3001		YES										
NJC 24240	4301-0085	3001		YES	M-VG	UNKWN								
NJG	3001-0100	6071		YES										
NJL A 6	3002-0136	6071		YES										
NOOIENS HERHOLDTS	1011-0078	8871	133987	NO	NBRG	UNKWN								NO
NOOIENS HERHOLDTS	2011-0213	8871	133987	NO	NBRG	UNKWN								NO
NORMAN	1003-0107	3301		NO	NBRG	UNKWN	-6	5.8	5	7	5	7	FMKT	YES
NORMAN	1011-0051	4255		NO	NBRG	UNKWN	-4	5.5	6	7	7	7	FMKT	NO
NORMAN	1702-0021	2051		NO	M-VG	UNKWN								
NORMAN	1761-0025	6071		NO										
NORMAN	2011-0214	3302		NO	M-VG	NI-NS	-4	6.5	8	7	8	7	FMKT	NO
NORMAN	2011-0344	3302		NO										
NORMAN	2202-0577	3302		NO	M-VG	UNKWN								
NORMAN	3202-0079	3301		NO	M-VG	UNKWN	-4	6.5	5	7	5	5	FMKT	NO
NORMAN	3302-0049	3302		NO	M-VG	UNKWN	-4	6.0	7	7	7	7	FMKT	NO
NORMAN	4002-0081	3301		NO										NO
NORMAN	4301-0004	2051		NO	M-VG	UNKWN	-5	5.3	7		8		FMKT	NO
NORMAN	4302-0042	2051		NO	NBRG	NI-NS								NO
NORMAN	4707-0742	4708		NO	NBRG	IN-NG								YES
NORTH CAUCASUS 3	2202-0758	3202		NO	NBRG	UNKWN								
NORTH CAUCASUS 3	3202-0073	2901		NO	M-VG	UNKWN	+0	5.8	2	3	5	3		NO
NOVELRED	1011-0052	4255		NO	NBRG	UNKWN							FMKT	NO
NY 2602	2011-0215	3202		YES	M-VG	NI-NS	-5	5.5						
NY 2604	1003-0095	3251		YES	M-VG	UNKWN	-5	6.3	9	7	7	7	FMKT	YES
NY 2693	2202-0631	3202		YES	M-VG	UNKWN								
NY 2693	5602-0065	3202		YES		UNKWN	-4	6.5	6	6	6		FMKT	NO
NY 2729	2202-0837	1401		YES	NBRG	UNKWN								
NY 2730	2202-0810	1401		YES	NBRG	UNKWN								
O'HENRY	0511-0117	0559		YES	M-VG	UNKWN								
OCEANA CLING	2203-1051	2251		NO										
OHENRY	0504-0015	6071		YES	M-VG	UNKWN	+0	8.0	6	5	5	4	FMKT	
OKINAWA	0511-0090	0511		NO	M-VG	UNKWN							RTST	
OKINAWA	0901-0008	0901		NO	M-VG	NI-NS								NO
OKINAWA	4301-0031	6071		NO	M-VG	UNKWN								YES
OLDMIXON FREE	2241-0013	6071		NO										
OLINDA	1003-0108	2251		NO	OLD	UNKWN	-9	5.0	6	6	6	7	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	OLINDA	1702-0022	4251		NO	M-VG	UNKWN								
	OLINDA	1761-0026	6071		NO										
	OLINDA	2011-0216	5671		NO	M-VG	NI-NS	-1	6.8	8	7	8	7	FMKT	NO
	OLINDA	2202-0763	1702		NO	NBRG	UNKWN								
	OLINDA	5602-0032	5671		NO		UNKWN	-1	7.0	5	5	6		FMKT	NO
	ORANGE CLING	3001-0101	6071		NO										
	ORANGE CLING	3002-0199	6071		NO										
	ORIOLE	2931-0006	2901		NO	NBRG	UNKWN								
	OTHERS	0947-0002	6071		NO										
	OZARK	1003-0109	4051		NO	OLD	UNKWN	-9	5.0	3	6	7	7	FMKT	YES
	OZARK	1702-0023	4251		NO	M-VG	UNKWN								
	OZARK	2011-0217	2502		NO	M-VG	NI-NS	-2	6.3	8	7	8	7	FMKT	NO
	OZARK	2202-0764	1702		NO	NBRG	UNKWN								
	OZARK	3001-0102	6071		NO										
	P 47-81	2203-1052	2251		YES										
	P 47-83	2203-1053	2251		YES										
	P 47-84	2203-1054	2251		YES										
	P 47-85	2203-1055	2251		YES										
	P 47-96	2203-1056	2251		YES										
	P 5-149	5602-0070	4711		YES		UNKWN	-4	7.0	5	6	6		FMKT	NO
	P. DAVIDIANA	0402-0077	3001		NO	M-VG	UNKWN								NO
	P. DAVIDIANA	3001-0139	6071		NO										
	P. DAVIDIANA	3002-0187	6071		NO										
	P. DAVIDIANA	3202-0089	4702		NO	M-VG	UNKWN								
	P. DAVIDIANA	3202-0089	4702		NO	NBRG	UNKWN								
	P. DAVIDIANA	4708-0006	0512		NO	M-VG	IN-NG								
	P. DAVIDIANA (PHELPS)	3001-0140	6071		NO										
	P. DAVIDIANA (626712)	4707-0343	0512		NO	M-VG	IN-NG								
	P. KANSUENSIS	1011-0095	0512	040004	NO	NBRG	UNKWN								NO
	P. KANSUENSIS	3001-0141	6071		NO										
	P. KANSUENSIS	3002-0188	6071		NO										
	P. MIRA	1011-0093	0512	034601	NO	NBRG	UNKWN								NO
	P. MIRA	2011-0223	8571	034601	NO	NBRG	UNKWN								NO
	P. PERSICA VULGARIS	3202-0084	2012	307535	NO	NBRG	UNKWN								
	P. PERSICA X P.DAVIDIANA	2203-1022	1302		NO										
	P. TENELLA	3202-0090	3202		NO	M-VG	UNKWN								
	PACEMAKER	4306-0047	6071		NO	M-NY		-2	7.5	8	8	8	5	FMKT	NO
	PACEMAKER W 7-4-17	2202-0765	1302		NO	NBRG	UNKWN								
	PACIFIC GOLD	4708-0037	4702		NO	M-VG	IN-NG								
	PACIFICA	0504-0016	6071		YES	M-VG	UNKWN	+0	7.8	5	5	6	4	FMKT	
	PACIFICA	0511-0118	6071		YES	M-VG	UNKWN								
	PADUCAH ELBERTA	1003-0110	4051		NO	M-NY	UNKWN	+0	5.8	5	5	5	7	FMKT	YES
	PALLAS	3002-0137	6071		NO										
	PAOLA CAVICCHI	2203-1073	2251		NO										
	PARADE	3301-0075	6071		YES	M-VG	UNKWN	+3	7.0	7	7	9	6	FMKT	NO
	PAT'S PRIDE	2011-0218	0554		YES	M-VG	NI-NS	-8	5.5	7	6	6	7	FMKT	NO
	PAUNI	2012-0014	8371	337279	NO	NBRG	UNKWN								
	PAUNI	3202-0209	2012		NO	NBRG									
	PEACH X P. DIVARICATA	3001-0138	6071		NO										
	PEACH 7	2012-0031	6271	412769	NO		NI-NS								
	PEENTO	1011-0053	0901		NO	NBRG	UNKWN							FMKT	NO
	PEKIN	0102-0018	4252		NO	NBRG									
	PEKIN	0511-0119	4707		NO	NBRG	UNKWN								
	PEKIN	1702-0024	2051		NO	M-VG	UNKWN								
	PEKIN	1761-0027	6071		NO										

PEKIN	2011-0220	3302		NO	M-VG	NI-NS	-5	6.5	7	7	7	7	FMKT	NO
PEKIN	2202-0574	3302		NO	M-VG	UNKWN								
PEKIN	2202-0766	3302		NO	M-VG	UNKWN								
PEKIN	3202-0082	3301		NO	M-VG	UNKWN	-5	6.3	7	7	6	7	FMKT	NO
PEKIN	3302-0050	3302		NO	M-VG	UNKWN	-5	6.0	8	7	7	6	FMKT	NO
PEKIN	4002-0082	3301		NO	M-VG	NI-NS	-3	5.0	5	7	6	6	FMKT	NO
PEKIN	4302-0036	2051		NO	NBRG	NI-NS								NO
PEKIN	4707-0771	3301		NO	NBRG	IN-NG								NO
PEKIN	5602-0018	3301		NO		UNKWN	-4	6.0	7	6	6		FMKT	NO
PEREGRINE	1011-0082	8771	133551	NO	NBRG	UNKWN								NO
PEREGRINE	2011-0221	8771	133551	NO	NBRG	UNKWN								NO
PEREGRINE	2241-0015	6071		NO										
PEREGRINE	4707-0842	3001		NO	NBRG	IN-NG								NO
PI 91459	2202-0787	2201	91459	YES	M-VG	UNKWN								
PI 555052	2202-0786	2201	555052	YES	M-VG	UNKWN								
PI 555065	2202-0790	2201	555065	YES	M-VG	UNKWN								
PI 555144	2202-0785	2201	555144	YES	M-VG	UNKWN								
PI 562094	2202-0783	2201	562094	YES	M-VG	UNKWN								
PI 562121	2202-0788	2201	562121	YES	M-VG	UNKWN								
PI TAO	1011-0098	8571	062602	NO	NBRG	UNKWN								NO
PI TAO	2011-0222	8571	062602	NO	NBRG	UNKWN								NO
PI TAO (C12-2BA87)	2202-0688	0512	62606	NO	NBRG	UNKWN								
PI 5110417	2202-0789	2201	110417	YES	M-VG	UNKWN								
PI 5110440	2202-0784	2201	110440	YES	M-VG	UNKWN								
PIEDMONTGOLD	0402-0075	4601		NO	M-VG	UNKWN								NO
PIEDMONTGOLD	1011-0055	1003		NO	M-VG	UNKWN	-1	6.0		7	9	7	PROC	NO
PIEDMONTGOLD	3002-0139	6071		NO										
PIEDMONTGOLD	4002-0083	4252		NO	NBRG	NI-NS								NO
PIEDMONTGOLD	4301-0008	4251		NO	M-VG	UNKWN								NO
PIEDMONTGOLD (VPI W 2-7-28)	1003-0186	4601		NO	M-NY	UNKWN	-9	5.8	4	7	8	7	PROC	YES
PILLAR	3002-0140	6071		NO										
PISTOIA	3002-0141	6071		NO										
PLATYCARPA	1011-0115	8371	119846	NO	NBRG	UNKWN								NO
PLATYCARPA	2011-0224	5771	119846	NO	NBRG	UNKWN								NO
PMS 202	5602-0066	2202		YES		UNKWN	-7	6.5	6	5	6		FMKT	NO
POLAR	2931-0005	2352		YES	NBRG	UNKWN								
POLAR	4707-0915	1558		YES	NBRG	IN-NG								NO
POLLARDI	2011-0225	6971	113650	NO	NBRG	UNKWN								NO
POLLARDI	3001-0103	6071		NO										
POLLARDI	3002-0142	6071		NO										
POLLY	2202-0759	1302		NO	NBRG	UNKWN								
POLLY	2203-1021	4707		NO										
POLLY	2241-0014	6071		NO										
POLLY	4707-0518	1553		NO	M-VG	IN-NG								NO
POWALL	2203-1057	2251		NO										
PRAIRIE DAWN	1702-0025	3251		NO	M-VG	UNKWN								
PRAIRIE DAWN	3001-0104	6071		NO										
PRAIRIE DAWN	3002-0143	6071		NO										
PRAIRIE DAWN	3202-0085	1301		NO	M-VG	UNKWN	-5	6.8	5	6	4	3		NO
PRAIRIE DAWN K73	4707-0892	1302		NO	NBRG	IN-NG								NO
PRAIRIE DAWN OS 11-1-4	2202-0761	1302		NO	NBRG	UNKWN								
PRAIRIE RAMBLER K43	4707-0854	1302		NO	NBRG	IN-NG								NO
PRAIRIE ROSE	1761-0028	6071		NO										
PRAIRIE ROSE	4707-0202	4702		NO	M-VG	IN-NG								NO
PRAIRIE SCHOONER (K40)	4707-0853	1302		NO	NBRG	IN-NG								NO
PRAIRIE SUNRISE	2202-0762	1302		NO	NBRG	UNKWN								
PRAIRIE SUNRISE	4707-0209	4702		NO	M-VG	IN-NG								NO
PRECOCE D'AMPIUS	1011-0106	9271	101835	NO	NBRG	UNKWN								NO
PRECOCE D'AMPIUS	2011-0226	9271	101835	NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	PRINCESS ANNE	2202-0580	2251		NO	M-VG	UNKWN								
	PRINCESS ANNE	3002-0144	6071		NO										
	PRINCESS ANNE	4002-0084	2051		NO	NBRG	NI-NS								NO
	PROSKAUER	2011-0227	6371	130980	NO	NBRG	UNKWN								NO
	PROSSER 0-1194	2011-0229	4722		NO	M-VG	NI-NS	-1	6.8	8	8	7	7	FMKT	NO
	PROSSER 0-766	2011-0228	4702		NO	M-VG	NI-NS	-4	6.5	7	8	7	6	FMKT	NO
	PROSSER 0-766	4002-0203	2011		NO	M-VG	NI-NS	-6	6.0	6	6	7	6	FMKT	NO
	PROSSER 0-766	4708-0038	4702		NO	M-VG	IN-NG								
	PROSSER 2-019	2011-0230	4722		NO	M-VG	NI-NS	-6	5.3	8	7	6	7	FMKT	NO
	PROSSER 5-149	3202-0086	4722		NO	NBRG	UNKWN								
	PROSSER 5-218	2202-0632	4722		NO	M-VG	UNKWN								
	PROSSER 5-218	3202-0087	4722		NO	NBRG	UNKWN								
	PROSSER 5-878	2202-0633	4722		NO	M-VG	UNKWN								
	PROSSER 5-878	3202-0088	4722		NO	NBRG	UNKWN								
	PROSSER 7-744	2011-0242	4722		NO	M-VG	NI-NS	-3	6.5	8	6	7	6	FMKT	NO
	PROSSER 9-078	2011-0243	4722		NO	M-VG	NI-NS	-6	6.0	7	7	6	6	FMKT	NO
	PROSSER 5-149	3202-0086	4722		NO	M-VG	UNKWN	-4	7.0	7	7	5	3		
	PROSSER 62-092	2011-0244	4722		NO	M-VG	NI-NS	+0	6.3	6	7			FMKT	NO
	QUETTA	4707-0839	3001	034685	NO	NBRG	IN-NG								NO
	R MERCER 1	1741-0005	1771		NO	M-VG	NI-NS								YES
	RANCHO REDLEAF	4702-0040	0571		YES	M-VG	NI-NS							RTST	NO
	RANCHO REDLEAF	4723-7437	6071		YES	M-VG	IN-NG								NO
	RANCHO RESISTANT	3002-0146	6071		YES										
	RANDOLPH	2011-0246	4601		NO	M-VG	NI-NS	+1	6.8	7	7	7	7	FMKT	NO
	RANGER	0102-0063	4252		NO	NBRG	UNKWN							FMKT	
	RANGER	0402-0023	6071		NO		UNKWN								NO
	RANGER	0402-0078	6071		NO	M-VG	UNKWN								NO
	RANGER	1003-0111	2051		NO	M-NY	UNKWN	-7	5.8	7	7	7	7	FMKT	YES
	RANGER	1011-0056	4255		NO	M-VG	UNKWN	-3	5.8	6	7	6	6	FMKT	NO
	RANGER	1702-0026	2051		NO	M-VG	UNKWN								
	RANGER	2011-0247	2011		NO	M-VG	NI-NS	-4	6.0	7	8	8	7	FMKT	NO
	RANGER	2202-0581	4254		NO	M-VG	UNKWN								
	RANGER	3001-0106	6071		NO										
	RANGER	3002-0147	6071		NO										
	RANGER	3302-0052	6071		NO	M-VG	UNKWN	-4	5.8	6	7	6	7	FMKT	NO
	RANGER	3601-0037	4051		NO	M-VG	NI-NS								
	RANGER	4002-0085	4052		NO	M-VG	NI-NS	-3	6.5	6	6	6	7	FMKT	NO
	RANGER	4301-0025	4301		NO	M-VG	UNKWN	-6	5.3	8		8		FMKT	NO
	RANGER	4306-0071	6071		NO	M-VG		-1	7.5	9	9	9	5	FMKT	NO
	RANGER	4707-0673	4708		NO	NBRG	IN-NG								YES
	RARITAN ROSE	1761-0029	6071		NO										
	RARITAN ROSE	2202-0767	1401		NO	NBRG	UNKWN								
	RARITAN ROSE	3001-0107	6071		NO										
	RARITAN ROSE	3002-0148	6071		NO										
	RARITAN ROSE	3202-0091	3001		NO	M-VG	UNKWN	-4	6.5	6	6	5	5	FMKT	NO
	RARITAN ROSE	3302-0053	6071		NO	NBRG									
	RARITAN ROSE	3805-0003	4707		NO	M-VG	IN-NG								
	RARITAN ROSE	4707-0203	4702		NO	M-VG	IN-NG								NO
	RED BARON	0551-0007	0551		YES	M-VG	UNKWN	-3	7.5	7	7	7	7	FMKT	NO
	RED CEYLON	0942-0001	6071		NO										
	RED CEYLON	0948-0002	6071		NO										
	RED CEYLON	0950-0001	6071		NO	M-VG	UNKWN								
	RED CEYLON	0991-0001	6071		NO										
	RED CEYLON	0994-0001	6071		NO										
	RED CEYLON	0995-0002	6071		NO										

RED CEYLON	0999-0001	0912	NO	M-VG	UNKWN								YES
RED FLOWERING	4707-0540	1558	NO	NBRG	IN-NG							ORNA	NO
RED GOLD	0402-0037	6071	YES		UNKWN								NO
RED HALE	2202-0768	2251	NO	NBRG	UNKWN								
REDCAP	0402-0016	6071	NO		UNKWN								NO
REDCAP	4002-0086	4252	NO	M-VG	NI-NS	-5	6.0	7	7	7	8	FMKT	NO
REDCAP	4302-0006	4252	NO	NBRG	NI-NS								NO
REDCAP	4707-0363	0511	NO	M-VG	IN-NG								NO
REDCREST	0402-0026	6071	NO		UNKWN								NO
REDCREST	3001-0108	6071	NO										
REDCREST	3002-0149	6071	NO										
REDCREST	4002-0219	4002	NO	M-VG	NI-NS	-2	6.0	6	7	7	5	FMKT	NO
REDELBERTA	0402-0027	6071	YES		UNKWN								NO
REDELBERTA	3805-0029	4707	YES	M-VG	IN-NG								
REDELBERTA	4707-0385	4708	YES	M-VG	IN-NG								NO
REDGLOBE	0102-0002	4254	NO	M-VG	NI-SY	+0	5.5	5	9	9	7	SEED	
REDGLOBE	0504-0017	6071	NO	M-VG	UNKWN	-4	7.3	6	5	4	5	FMKT	
REDGLOBE	0511-0120	6071	NO	M-VG	UNKWN								
REDGLOBE	1003-0112	2051	NO	M-NY	UNKWN	-8	6.3	6	7	7	7	FMKT	YES
REDGLOBE	2011-0249	2011	NO	M-VG	NI-NS	-2	6.8	7	8	8	7	FMKT	NO
REDGLOBE	2202-0583	4254	NO	M-VG	UNKWN								
REDGLOBE	3202-0092	4254	NO	M-VG	UNKWN	-3	8.3	7	7	5	4	FMKT	NO
REDGLOBE	3302-0054	6071	NO	M-VG	UNKWN	-2	7.0	8	7	9	7		
REDGLOBE	3601-0038	4251	NO	M-VG	NI-NS								
REDGLOBE	4002-0087	4052	NO	M-VG	NI-NS	-2	6.8	7	8	8	8	FMKT	NO
REDGLOBE	4301-0141	4301	NO	M-VG	UNKWN								
REDGLOBE	4302-0014	4251	NO	NBRG	NI-NS								NO
REDGLOBE	4306-0072	6071	NO	M-VG		-3	7.5	9	9	9	5	FMKT	NO
REDGLOBE	4702-0043	2011	NO	M-VG	NI-NS	-2	6.8	7	7	7		FMKT	NO
REDGLOBE	4705-0012	4751	NO	M-VG	UNKWN	-2	7.8	7	8			FMKT	NO
REDGLOBE	4707-0186	4702	NO	M-VG	IN-NG								NO
REDGLOBE	4752-0006	4702	NO	M-VG	IN-NG	3	6.0	8	8	7	7	FMKT	
REDHAVEN	0102-0012	4252	NO	NBRG									
REDHAVEN	0401-0002	6071	NO		UNKWN								NO
REDHAVEN	0402-0079	6071	NO	M-VG	UNKWN								NO
REDHAVEN	0504-0018	6071	NO	M-VG	UNKWN	-6	7.0	5	6	5	4	FMKT	
REDHAVEN	1011-0057	4255	NO	M-VG	UNKWN	-4	5.3	7	7	7	7	FMKT	NO
REDHAVEN	1702-0027	2051	NO	M-VG	UNKWN								
REDHAVEN	1761-0030	6071	NO										
REDHAVEN	1902-0018	2251	NO	NBRG	UNKWN								
REDHAVEN	1902-0019	3253	NO	NBRG	UNKWN								
REDHAVEN	2001-0001	3851	NO	M-VG	NI-NS								
REDHAVEN	2011-0251	2202	NO	M-VG	NI-NS	-4	5.8	8	7	7	6	FMKT	NO
REDHAVEN	2202-0584	2202	NO	M-VG	IN-NG								
REDHAVEN	2204-2210	6071	NO										
REDHAVEN	2241-0020	6071	NO										
REDHAVEN	2931-0001	2901	NO	NBRG	UNKWN								
REDHAVEN	3104-0015	4253	NO	M-VG	UNKWN	-4	6.0		7				NO
REDHAVEN	3202-0093	2202	NO	M-VG	UNKWN	-4	6.8	8	7	6	4	FMKT	NO
REDHAVEN	3302-0055	6071	NO	M-VG	UNKWN	-4	6.3	8	7	7	7	FMKT	NO
REDHAVEN	3601-0039	6071	NO	OLD	NI-NS								
REDHAVEN	3805-0005	4707	NO	M-VG	IN-NG								
REDHAVEN	4002-0088	4052	NO	M-VG	NI-NS	-4	6.8	7	8	8	8	FMKT	NO
REDHAVEN	4641-0016	4671	NO										
REDHAVEN	4702-0044	2202	NO	M-VG	NI-NS	-5	6.3	7	7	7		FMKT	NO
REDHAVEN	4707-0062	4708	NO	M-VG	IN-NG								NO
REDHAVEN	4708-0039	2012	NO	M-VG	IN-NG								
REDHAVEN	4723-0305	6071	NO	M-VG	IN-NG								NO
REDHAVEN	4752-0003	4702	NO	M-VG	IN-NG	5	6.0	8	8	6	6	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	REDHAVEN	5602-0021	2202		NO		UNKWN	-4	6.5	7	6	6		FMKT	NO
	REDHAVEN IR 62-2-1	5601-0330	4707		NO		IN-NG								
	REDHAVEN SPORT	4002-0089	4002		NO	M-VG	NI-NS	-4	8.0	7	7	7	5	FMKT	NO
	REDKIST	1902-0015	2251		YES	NBRG	UNKWN								
	REDKIST	2202-0769	2251		YES	DEAD									
	REDKIST	3202-0210	2251		YES	M-VG	UNKWN	-2	5.8	6	7	5	3		
	REDKIST	5602-0030	2251		YES		UNKWN	-2	6.5	6	5	6		FMKT	NO
	REDQUEEN	2202-0586	3002		NO	M-VG	UNKWN								
	REDQUEEN	3001-0109	6071		NO										
	REDQUEEN	3002-0150	6071		NO										
	REDQUEEN	3202-0094	3001		NO	M-VG	UNKWN	-2	6.3	7	7	5	6	FMKT	YES
	REDQUEEN	4707-0985	3001		NO	NBRG	IN-NG								NO
	REDROSE	3001-0100	6071		NO										
	REDROSE	3002-0151	6071		NO										
	REDROSE	3202-0095	3001		NO	M-VG	UNKWN	-3	7.3	6	6	5	5	FMKT	NO
	REDSKIN	0905-0028	6071		NO	NBRG	UNKWN								NO
	REDSKIN	1003-0113	4051		NO	OLD	UNKWN	+0	5.8	7	6	6	7	FMKT	YES
	REDSKIN	1702-0028	2051		NO	M-VG	UNKWN								
	REDSKIN	1761-0031	6071		NO										
	REDSKIN	2001-0003	3851		NO	M-VG	NI-NS								
	REDSKIN	2011-0252	2001		NO	M-VG	NI-NS	+0	6.8	7	8	8	7	FMKT	NO
	REDSKIN	2202-0585	2202		NO	M-VG	UNKWN								
	REDSKIN	2241-0021	6071		NO										
	REDSKIN	3001-0111	6071		NO										
	REDSKIN	3002-0152	6071		NO										
	REDSKIN	3104-0005	2051		NO	M-VG	UNKWN	+0	6.3		7				NO
	REDSKIN	3202-0096	2053		NO	M-VG	UNKWN	-1	7.0	6	7	5	6	FMKT	NO
	REDSKIN	3302-0056	6071		NO	M-VG	UNKWN	+0	6.0	7	7	7	7	FMKT	NO
	REDSKIN	3601-0040	2051		NO	M-VG	NI-NS								
	REDSKIN	3805-0024	4707		NO	M-VG	IN-NG								
	REDSKIN	4002-0090	4052		NO	NBRG	NI-NS								NO
	REDSKIN	4301-0011	4301		NO	M-VG	UNKWN	-1	6.3	8		8		FMKT	NO
	REDSKIN	4301-0034	6071		NO	OLD	UNKWN	+0	5.5	7	5	7	7	FMKT	YES
	REDSKIN	4302-0017	4251		NO	NBRG	NI-NS								NO
	REDSKIN	4306-0073	6071		NO	M-VG		-2	7.5	9	9	9	5	FMKT	NO
	REDSKIN	4707-0204	4702		NO	M-VG	IN-NG								NO
	REDSKIN	4708-0040	2051		NO	M-VG	IN-NG								
	REDSKIN IR 201-1-1	5601-0317	4707		NO		IN-NG		5.5						
	REDTOP	0102-0003	4251		NO	M-VG	NI-SY	+0		0	9	7	7		
	REDTOP	0504-0019	6071		NO	M-VG	UNKWN	-4	7.0	6	5	5	5	FMKT	
	REDTOP	1003-0114	2251		NO	M-NY	UNKWN	-7	5.0	6	7	7	7	FMKT	YES
	REDTOP	2011-0253	0511		NO	M-VG	NI-NS	-3	6.8	8	7	8	7	FMKT	NO
	REDTOP	4707-0481	0511		NO	M-VG	IN-NG								NO
	REDTOP	4708-0041	0511		NO	NBRG	IN-NG								
	REDTOP (F 15)	0511-0030	0511		NO										
	REDWIN	3001-0112	6071		YES										
	REDWIN	3002-0153	6071		YES										
	REDWIN	3104-0006	2051		YES	M-VG	UNKWN	-8	5.3		5				NO
	REECES EARLY HAVEN	5602-0009	5671		NO		UNKWN	-6	6.5	5	5	5		FMKT	NO
	REGINA	0504-0020	6071		NO	M-VG	UNKWN	-5	7.0	5	5	5	5	FMKT	
	REGINA	1003-0115	4051		NO	M-NY	UNKWN	-5	5.0	6	7	7	7	FMKT	YES
	REGINA	2202-0587	0552		NO	M-VG	UNKWN								
	REGINA	3202-0098	3001		NO	M-VG	UNKWN	-4	7.3	7	7	5	4	FMKT	NO
	REGINA	4002-0214	2051		NO	M-VG	NI-NS	-4	6.0	6	8	7	8	FMKT	NO
	REGINA	4707-0280	0511		NO	M-VG	IN-NG								NO

REGINA (F 14)	0511-0017	0511		NO	M-VG	UNKWN								
RELIANCE	1761-0032	6071		NO										
RELIANCE	1902-0016	2251		NO	M-VG	UNKWN								
RELIANCE	1902-0017	3253		NO	NBRG	UNKWN								
RELIANCE	1941-0001	3257		NO										
RELIANCE	2011-0256	2901		NO	M-VG	NI-NS	-5	5.8	6	7	6	7	FMKT	NO
RELIANCE	2202-0588	2202		NO	M-VG	UNKWN								
RELIANCE	2204-2211	6071		NO										
RELIANCE	2931-0002	2901		NO	NBRG	UNKWN								
RELIANCE	3001-0113	6071		NO										
RELIANCE	3002-0154	6071		NO										
RELIANCE	3104-0012	3551		NO	M-VG	UNKWN	-4	5.8		6				NO
RELIANCE	3202-0099	2931		NO	M-VG	UNKWN	-5	6.0	5	5	4	4		NO
RELIANCE	4002-0092	2051		NO	NBRG	NI-NS								NO
RELIANCE	4707-0724	3202		NO	NBRG	IN-NG								YES
RELIANCE	5602-0017	2901		NO		UNKWN	-5	6.0	5	5	4		FMKT	NO
RGH 229	2203-1058	2251		NO										
RGH 241	2203-1059	2251		NO										
RHEINGOLD	2011-0257	6371	132007	NO	NBRG	UNKWN								NO
RICHHAVEN	0401-0006	6071		NO		UNKWN								NO
RICHHAVEN	1761-0033	6071		NO										
RICHHAVEN	2001-0002	3851		NO	M-VG	NI-NS								
RICHHAVEN	2011-0258	2202		NO	M-VG	NI-NS	-2	6.8	6	7	7	6	FMKT	NO
RICHHAVEN	3202-0100	2551		NO	M-VG	UNKWN	-3	7.8	7	7	5	6	FMKT	NO
RICHHAVEN	4002-0093	4052		NO	M-VG	NI-NS	-2	7.5	7	8	8	8	FMKT	NO
RICHHAVEN	4707-0913	1553		NO	NBRG	IN-NG								NO
RICK	2202-0589	6071		NO	M-VG	UNKWN								
RIO GRANDE	0901-0009	0901		YES	M-VG	NI-NS								NO
RIO GRANDE	0905-0001	6071		YES	M-VG	UNKWN	-3	5.5	9	9	7	8	FMKT	NO
RIO GRANDE	4002-0094	0901		YES	M-VG	NI-NS							FMKT	YES
RIO OSO GEM	0504-0021	6071		YES	M-VG	UNKWN	+2	8.0	5	4	5	4	FMKT	
RIO OSO GEM	0511-0121	6071		YES	M-VG	UNKWN								
RIO OSO GEM	1003-0116	4051		YES	OLD	UNKWN	+1	6.3	7	7	7	7	FMKT	YES
RIO OSO GEM	1702-0029	2051		YES	M-VG	UNKWN								
RIO OSO GEM	2011-0259	0561		YES	M-NY	NI-NS	+1	7.3	8	8	8	7	FMKT	NO
RIO OSO GEM	2202-0590	2251		YES	M-VG	UNKWN								
RIO OSO GEM	3001-0114	6071		YES										
RIO OSO GEM	3301-0076	6071		YES	M-VG	UNKWN	+1	6.3	6	6	8	6	FMKT	NO
RIO OSO GEM	4306-0074	6071		YES	M-VG		+1	6.3	8	8	9	5	FMKT	NO
RIO OSO GEM	4707-1035	4707		YES	NBRG	IN-NG								NO
RIO OSO GEM SPORT	4002-0096	4002		YES	M-VG	NI-NS	-5	6.8	6	6	5	7	FMKT	NO
ROBISON	2011-0260	4251		YES	M-VG	NI-NS	-1	6.5	8	7	7	7	FMKT	NO
ROGANI GOW	1011-0111	8371	113452	NO	NBRG	UNKWN								NO
ROGANI GOW	2011-0261	8371	113452	NO	NBRG	UNKWN								NO
ROGANI GOW (C11-24BA76)	2202-0690	0512	113452	NO	NBRG	UNKWN								
ROSEBUD	3001-0115	6071		NO										
ROSEBUD	3002-0155	6071		NO										
ROSIE MARMORATA	0402-0080	3001		NO	NBRG	UNKWN								NO
ROSIE MARMORATA	3002-0156	6071		NO										
ROSY DAWN	4705-0013	4782		NO	M-VG	UNKWN	-3	7.0	8	7			FMKT	NO
ROYAL APRIL	0905-0006	6071		NO	M-VG	UNKWN	-9	3.8	6	5	6	7	FMKT	NO
ROYAL CRIMSON	0905-0005	6071		NO	M-VG	UNKWN	-6	4.5	8	6	8	7	FMKT	NO
ROYAL GEORGE	1011-0079	9871	151158	NO	NBRG	UNKWN								NO
ROYAL GEORGE	2011-0262	9871	151158	NO	NBRG	UNKWN								NO
ROYAL GOLD	0511-0045	0511		YES	M-VG	UNKWN								
ROYAL GOLD	0905-0007	6071		YES	M-VG	UNKWN	-6	4.5	8	6	7	6	FMKT	NO
ROYAL HALE	2011-0263	0555		YES	M-VG	NI-NS	-1	6.8	7	6	7	6	FMKT	NO
ROYAL MAY	0504-0022	6071		YES	M-VG	UNKWN	-8	5.3	5	5	5	5	FMKT	
ROYAL MAY	0511-0122	6071		YES	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	ROYALVEE	0102-0005	4251		NO	M-VG	NI-SY	+0		0	9	8	8	ORNA	
	ROYALVEE	1003-0117	2251		NO	M-NY	UNKWN	-5	5.0	5	6	5	7	FMKT	YES
	ROYALVEE	2011-0264	5601		NO	M-VG	NI-NS	-5	6.0	7	7	6	7	FMKT	NO
	ROYALVEE	3001-0116	6071		NO										
	ROZA	2202-0591	4721		NO	M-VG	UNKWN								
	ROZA	3002-0157	6071		NO										
	ROZA	3202-0101	4722		NO	NBRG	UNKWN								
	ROZA	3202-0101	4722		NO	M-VG	UNKWN	-3	7.5	7	7	5	4		
	ROZA	4702-0050	4722		NO	M-VG	NI-NS	-3	6.8	7	7	7	3	FMKT	NO
	ROZA	4705-0014	4702		NO	M-VG	UNKWN	-2	7.8	7	6			FMKT	NO
	ROZA	4752-0007	4702		NO	NBRG	IN-NG	3	6.0	8	8	7	7	FMKT	
	ROZA (PROSSER 0-1384)	2011-0265	4722		NO	M-VG	NI-NS	-2	7.0	8	8	8	7	FMKT	NO
	ROZDNEAIA OSENI	0402-0081	3001		NO	NBRG	UNKWN								NO
	ROZDNEAIA OSENI	3002-0158	6071		NO										
	ROZDNEAIA OSENI	3202-0102	3001		NO	NBRG	UNKWN								
	RR 52-230	0402-0082	3001		NO	NBRG	UNKWN								NO
	RUBIRED	0102-0017	4252		NO	NBRG									
	RUBIRED	0102-0064	4252		NO	NBRG	UNKWN							FMKT	
	RUBIRED	1003-0118	3301		NO	M-VG	UNKWN	-6	5.0	7	7	6	7	FMKT	YES
	RUBIRED	2011-0343	3302		NO										
	RUBIRED	2202-0592	3302		NO	M-VG	UNKWN								
	RUBIRED	3202-0146	3301		NO	NBRG	UNKWN								
	RUBIRED	3202-0146	3301		NO	M-VG	UNKWN	-6	6.8	6	6	6	3		
	RUBIRED	3302-0057	3302		NO	M-VG	UNKWN	-6	5.8	8	6	6	6	FMKT	NO
	RUBIRED	4002-0097	4002		NO	NBRG	NI-NS								
	RUBIRED	4302-0007	4252		NO	NBRG	NI-NS								NO
	RUBIRED	4707-0815	3301		NO	NBRG	IN-NG								NO
	RUSSIAN SELECTION (BROOKS)	2011-0267	8371	324019	NO	M-VG	NI-NS	+1	5.0	5	6	5	5		NO
	RUSSIAN SELECTION 01370	2011-0266	8371	117679	NO	NBRG	UNKWN								NO
	RUTGERS GREEN LEAF	3001-0117	6071		NO										
	RUTGERS GREEN LEAF	3002-0159	6071		NO										
	RUTGERS RED LEAF	0402-0083	4271		NO	M-VG	UNKWN								NO
	RUTGERS RED LEAF	3001-0118	6071		NO										
	RUTGERS RED LEAF	3002-0160	6071		NO										
	RUTGERS RED LEAF	3202-0103	4722		NO	M-VG	UNKWN	-1	4.5	3	2			RTST	NO
	RUTGERS RED LEAF	4707-0166	4708		NO	M-VG	IN-NG							SEED	NO
	RUTGERS RED LEAF	4708-0042	3001		NO	M-VG	IN-NG								
	RUTGERS RED LEAF	4723-0024	6071		NO	M-VG	IN-NG								NO
	R1 T7	3001-0105	6071		NO										
	R1 T7	3002-0145	6071		NO										
	S 37	4002-0115	4002		NO	M-VG	NI-NS							RTST	NO
	S 60	0402-0084	0552		NO	NBRG	UNKWN								NO
	SAHARAN PUR	0991-0002	6071		NO										
	SAHARAN PUR 1	1011-0109	9671	112032	NO	NBRG	UNKWN								NO
	SAHARAN PUR 1	2011-0268	9671	112032	NO	NBRG	UNKWN								NO
	SAHARAN PUR 1 (C13-15BA52)	2202-0691	0512	112032	NO	NBRG	UNKWN								
	SAHARAN PUR 2	1011-0110	9671	112033	NO	NBRG	UNKWN								NO
	SAHARAN PUR 2	2011-0269	9671	112033	NO	NBRG	UNKWN								NO
	SAHARAN PUR 2 (C15-8BA82)	2202-0704	0512	112033	NO	NBRG	UNKWN								NO
	SALCAJA	3001-0119	6071		NO										
	SALCAJA	3002-0161	6071		NO										
	SALWEY	3202-0104	3202		NO	M-VG	UNKWN	+4	5.0	3	4	5	4		NO
	SALWEY	4641-0018	3871		NO										
	SALWEY	4707-0678	2553		NO	NBRG	IN-NG								YES
	SAM HOUSTON	4301-0033	4301		NO	M-VG	UNKWN	-4	5.0	7		8		FMKT	YES

SAM HOUSTON	4707-0559	4702		NO	NBRG	IN-NG								NO
SAN PEDRO	0901-0019	0971		NO	M-VG	NI-NS	-5	5.0	7	7	7	7	FMKT	NO
SATURN	3002-0162	6071		YES										
SAUNDERS 302	1761-0034	6071		NO										
SEEDLING	0995-0003	6071		NO										
SEEDLING	0999-0002	6071		NO										
SEEDLING CHINA	2012-0003	7371	307536	NO	OLD	UNKWN								
SEEDLING OF SHAN THAI TAO	1011-0100	8571	065821	NO	NBRG	UNKWN								NO
SEEDLING OF SHAN THAI TAO	2011-0272	8571	065821	NO	NBRG	UNKWN								NO
SEEDLINGS	0946-0002	6071		NO										
SEEDLINGS	0948-0003	6071		NO										
SEEDLINGS	0964-0001	6071		NO										
SEEDLINGS	0992-0001	6071		NO										
SEEDLINGS	1161-0001	6071		NO										
SEL 2882	4002-0197	6071		NO	M-VG	NI-NS	-1	6.3	7	7	6	7	FMKT	NO
SELECTED SEEDLING FROM CHICO C 7-01	2202-0709	0512	134400	NO	NBRG	UNKWN								
SELECTED SEEDLING FROM CHOCO C 4-14	2202-0708	0512	134401	NO	NBRG	UNKWN								
SELECTION	1011-0118	8571	134401	NO	NBRG	UNKWN								NO
SELECTION	1011-0119	7871	134150	NO	NBRG	UNKWN								NO
SELECTION	1011-0120	8371	146137	NO	NBRG	UNKWN								NO
SELECTION CHICO (C1-8BA5)	2202-0706	0512	95501	NO	NBRG	UNKWN								
SENTINEL	0102-0065	4252		NO	NBRG	UNKWN							FMKT	
SENTINEL	1003-0119	2251		NO	M-VG	UNKWN	-5	5.8	5	5	6	4	FMKT	YES
SENTINEL	1011-0059	4707		NO	M-VG	IN-NG	-5	5.0	6	7	7	7	FMKT	NO
SENTINEL	1702-0030	2051		NO	M-VG	UNKWN								
SENTINEL	2011-0270	1011		NO	M-VG	NI-NS	-6	6.3	7	7	7	7	FMKT	NO
SENTINEL	2202-0593	4251		NO	M-VG	UNKWN								
SENTINEL	3001-0120	6071		NO										
SENTINEL	3202-0105	2011		NO	M-VG	UNKWN	-5	7.0	6	7	5	5	FMKT	NO
SENTINEL	3301-0081	6071		NO	NBRG	UNKWN								
SENTINEL	3601-0043	4251		NO	M-VG	NI-NS								
SENTINEL	4002-0209	1011		NO	NBRG	NI-NS								NO
SENTINEL	4301-0018	4301		NO	M-VG	UNKWN	-6	6.3	8		4		FMKT	NO
SENTINEL	4302-0008	4251		NO	NBRG	NI-NS								NO
SENTINEL	4306-0028	6071		NO	M-VG		-8	7.0	8	8	6	5	FMKT	NO
SENTINEL	4707-0646	4708		NO	NBRG	IN-NG								NO
SENTINEL	5602-0016	1011		NO		UNKWN	-5	6.0	5	5	6		FMKT	NO
SENTINEL IR 646-1	5601-0565	4707		NO		IN-NG								
SH 20	1003-0120	4051		YES	OLD	UNKWN	-8	6.3	4	2	5	7	FMKT	YES
SH 326	2011-0275	2202		YES	NBRG	UNKWN								NO
SH 326	2202-0326	2202		YES	M-VG	IN-NG	-4		7	6	7	6	FMKT	YES
SH 326	3002-0163	6071		YES										
SH 326	3202-0108	2202		YES	NBRG	UNKWN								
SH 387	3002-0164	6071		YES										
SH 415	1761-0035	6071		YES										
SH 415	2202-0415	2202		YES	M-VG	IN-NG	-4		9	7	8	7	FMKT	YES
SH 415	3202-0109	2202		YES	NBRG	UNKWN								
SH 427	1761-0036	6071		YES										
SH 427	2202-0427	2202		YES	M-VG	IN-NG	-2		9	7	6	6	FMKT	YES
SH 427	3202-0110	2202		YES	NBRG	UNKWN								
SH 432	2202-0432	2202		YES	M-VG	IN-NG	+0		7	7	6	6	FMKT	YES
SH 444	1761-0037	6071		YES										
SH 448	2202-0448	2202		YES	M-VG	IN-NG	-5		9	7	6	6	FMKT	YES
SH 448	3202-0111	2202		YES	M-VG	UNKWN	-7	6.0	6	7	4	6	FMKT	NO
SH 450	2202-0450	2202		YES	M-VG	IN-NG	-5		9	8	6	6	FMKT	YES
SH 450	3202-0112	2202		YES	NBRG	UNKWN								
SH 458	1761-0038	6071		YES										
SH 458	2202-0458	2202		YES	M-VG	IN-NG	-4		7	7	6	6	FMKT	YES
SH 464	1761-0039	6071		YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	SH 464	2202-0464	2202		YES	M-VG	IN-NG	-3		7	7	4	5	FMKT	YES
	SH 466	2202-0466	2202		YES	M-VG	IN-NG	-2		9	7	5	5	FMKT	YES
	SH 466	3002-0165	6071		YES										
	SH 466	3202-0113	2202		YES	NBRG	UNKWN								
	SH 467	1761-0040	6071		YES										
	SH 467	2202-0467	2202		YES	M-VG	IN-NG	-3		9	8	7	6	FMKT	YES
	SH 472	2202-0472	2202		YES	M-VG	IN-NG	-2		8	8	6	6	FMKT	YES
	SH 475	2202-0475	2202		YES	M-VG	IN-NG	-2		9	7	6	6	FMKT	YES
	SH 481	2202-0481	2202		YES	M-VG	IN-NG	-1		9	7	7	6	FMKT	YES
	SH 483	2202-0483	2202		YES	M-VG	IN-NG	+1		8	7	5	8	FMKT	YES
	SH 567	1761-0041	6071		YES										
	SHALIL	1011-0099	9671	063850	NO	NBRG	UNKWN								NO
	SHASTA	0402-0085	6071		NO	M-VG	UNKWN								NO
	SHASTA	3001-0121	6071		NO										
	SHASTA	3002-0166	6071		NO										
	SHC 468	2202-0511	2202		YES	DEAD								PROC	YES
	SHC 477	2202-0512	2202		YES	M-VG	IN-PO							PROC	YES
	SHC 498	0402-0086	2202		YES	NBRG	UNKWN								NO
	SHC 503	0402-0087	2202		YES	NBRG	UNKWN								NO
	SHC 503	2202-0513	2202		YES	M-VG	IN-NG							PROC	YES
	SHIPPERS LATE RED	2202-0594	4251		NO	M-NY	UNKWN								
	SHIPPERS LATE RED	3001-0122	6071		NO										
	SHIPPERS LATE RED	3002-0167	6071		NO										
	SHIPPERS LATE RED	3302-0061	6071		NO	M-VG	UNKWN	+0	6.3	5	7	9	7	FMKT	NO
	SHIPPERS LATE RED	4002-0098	2051		NO	M-VG	NI-NS	+1	6.3	5	5	5	6	FMKT	NO
	SHIPPERS LATE RED	4707-0733	4708		NO	NBRG	IN-NG								YES
	SHIPPERS LATE RED	4708-0043	0851		NO	M-NY	IN-NG								
	SHIRIN DONAK	3001-0123	6071		NO										
	SHIRIN DONAK	3002-0168	6071		NO										
	SIBERIAN	0402-0088	5602		NO	M-VG	UNKWN								NO
	SIBERIAN C	2202-0595	2251		NO	M-VG	UNKWN								
	SIBERIAN C	3805-0030	5651		NO	M-VG	IN-NG							SEED	
	SIBERIAN C	4707-0883	5606		NO	NBRG	IN-NG								NO
	SIBERIAN C	5601-0326	5606		NO		IN-NG							RTST	
	SIBERIAN C NY8-10	4707-0877	3202		NO	NBRG	IN-NG								NO
	SIMPSON RED	1003-0121	4051		NO	OLD	UNKWN	-5	5.0	6	5	7	7	FMKT	YES
	SKYLINE HT 214	2203-1037	2251		NO										
	SLAPPEY	2241-0016	6071		NO										
	SLAPPEY	3302-0088	1055		NO	NBRG	UNKWN								
	SLAPPEY	4641-0019	4671		NO										
	SLAPPEY	4707-0270	4708		NO	M-VG	IN-NG								NO
	SLAPPEY	4708-0044	4742		NO	M-VG	IN-NG								
	SLAPPEY IR 270-2 WN	2202-0770	4707		NO	NBRG	UNKWN								
	SLOVENIA	3001-0124	6071		NO										
	SOGOOD	1003-0122	2051		NO	M-VG	UNKWN	+1	6.8	5	7	7	7	FMKT	YES
	SOGOOD	1702-0031	2051		NO	M-VG	UNKWN								
	SOGOOD	3001-0125	6071		NO										
	SOGOOD	3202-0106	2051		NO	M-VG	UNKWN	+0	7.5	4	5	5	5	FMKT	NO
	SOGOOD	4002-0099	2051		NO	NBRG	NI-NS								NO
	SOGOOD	4302-0060	2051		NO	NBRG	NI-NS								NO
	SOLEIL D'OCTOBRE	1011-0108	9271	104287	NO	NBRG	UNKWN								NO
	SOLEIL D'OCTOBRE	2011-0273	9271	104287	NO	NBRG	UNKWN								NO
	SOLO	4002-0100	4051		NO	M-VG	NI-NS	-2	5.0	7	6	6	7	FMKT	NO
	SOMERSET	1003-0123	2051		NO	M-VG	UNKWN	-6	6.3	7	7	6	7	FMKT	YES
	SOMERSET	2202-0596	2051		NO	M-VG	UNKWN								

SOMERSET	3104-0008	2051		NO	M-VG	UNKWN	-4	6.0		7			NO
SOMERSET	4002-0101	2051		NO	NBRG	NI-NS							NO
SOUTH HAVEN	2202-0771	2202		NO	NBRG	UNKWN							
SOUTH HAVEN	4641-0021	3871		NO									
SOUTH HERO	3001-0126	6071		NO									
SOUTH HERO	3002-0169	6071		NO									
SOUTHLAND	0102-0066	4252		NO	NBRG	UNKWN						FMKT	
SOUTHLAND	0402-0032	6071		NO		UNKWN							NO
SOUTHLAND	1011-0060	4707		NO	M-VG	IN-NG	-2	6.0	7	7	7	7 FMKT	NO
SOUTHLAND	2011-0277	1011		NO	M-VG	NI-NS	-2	6.3	6	7	7	7 FMKT	NO
SOUTHLAND	3002-0170	6071		NO									
SOUTHLAND	4002-0102	4052		NO	M-VG	NI-NS	-2	7.0	8	9	8	8 FMKT	NO
SOUTHLAND	4707-0379	4708		NO	M-VG	IN-NG							NO
SP 7-11	4002-0226	4052		NO	M-VG	NI-NS	-4	6.3	7	6	5	6 FMKT	NO
SPAIN SELECTION	2011-0334	7871	134150	NO	NBRG	UNKWN							NO
SPARTAN CLING	2203-1060	2251		NO									
SPARTAN CLING	3202-0211	2251		NO	NBRG								
SPATHE DE HALLEN	2011-0278	6371	131034	NO	NBRG	UNKWN							NO
SPLENDID	3002-0171	6071		NO									
SPLENDID	3202-0114	3001		NO	NBRG	UNKWN							
SPLENDID	3202-0114	3001		NO	M-VG	UNKWN	-3	7.3	5	6	4	4	
SPOTLIGHT	4707-0205	4702		NO	M-VG	IN-NG							NO
SPRINGBRITE	0905-0015	6071		NO	M-VG	UNKWN	-6	4.3	6	5	8	7 FMKT	NO
SPRINGBRITE	1003-0124	1011		NO	M-NY	UNKWN	-3	5.0	6	7	8	7 FMKT	YES
SPRINGBRITE	1011-0061	1011		NO	M-VG	UNKWN	-8	4.8	8	6	7	7 FMKT	NO
SPRINGBRITE	2011-0280	1011		NO	M-VG	NI-NS	-8	5.3	8	6	6	7 FMKT	NO
SPRINGBRITE	3302-0062	6071		NO	M-VG	UNKWN	-9	5.5	6	5	7	3 FMKT	NO
SPRINGBRITE (FV 9-266)	4301-0052	1011		NO	M-VG	UNKWN	-8	5.5	7	5	5	FMKT	
SPRINGCREST	0504-0023	6071		NO	M-VG	UNKWN	-9	6.0	6	5	5	5 FMKT	
SPRINGCREST	0905-0004	6071		NO	M-VG	UNKWN	-7	4.3	8	6	7	6 FMKT	NO
SPRINGCREST	1003-0125	1011		NO	M-NY	UNKWN	-3	5.0	7	7	7	7 FMKT	YES
SPRINGCREST	1011-0062	1011		NO	M-VG	UNKWN	-8	5.0	7	6	7	6 FMKT	NO
SPRINGCREST	2011-0281	1011		NO	M-VG	NI-NS	-7	5.3	7	6	7	6 FMKT	NO
SPRINGCREST	3002-0172	6071		NO									
SPRINGCREST	3302-0063	6071		NO	NBRG								
SPRINGCREST	3601-0045	4251		NO	M-VG	NI-NS							
SPRINGCREST	4002-0103	1011		NO	NBRG	NI-NS							NO
SPRINGCREST	4301-0021	4301		NO	M-VG	UNKWN	-9	4.3	7		8	FMKT	NO
SPRINGCREST	4302-0003	4252		NO	NBRG	NI-NS							NO
SPRINGCREST	4707-0937	0511		NO	NBRG	IN-NG							NO
SPRINGCREST (FV 9-170)	0511-0023	1011		NO	M-NY	UNKWN							
SPRINGOLD	0504-0024	6071		NO	M-VG	UNKWN	+0	6.3	5	4	5	4 FMKT	YES
SPRINGOLD	0511-0043	0559		NO	M-VG	UNKWN							
SPRINGOLD	0905-0023	6071		NO	M-VG	UNKWN	-6	5.0	7	5	3	7 FMKT	NO
SPRINGOLD	1003-0126	1011		NO	M-NY	UNKWN	-2	5.0	7	7	7	7 FMKT	YES
SPRINGOLD	1011-0063	1011		NO	M-VG	UNKWN	-8	4.5	8	6	7	7 FMKT	NO
SPRINGOLD	2011-0282	1011		NO	M-VG	NI-NS	-8	5.3	7	5	7	6 FMKT	NO
SPRINGOLD	3202-0115	2011		NO	M-VG	UNKWN	-9	5.5	6	7	6	5 FMKT	NO
SPRINGOLD	3601-0046	4251		NO	M-VG	NI-NS							
SPRINGOLD	4002-0104	4052		NO	M-VG	NI-NS	-8	3.8	6	4	7	6 FMKT	NO
SPRINGOLD	4301-0020	4301		NO	M-VG	UNKWN	-9	4.3	8		8	FMKT	NO
SPRINGOLD	4302-0001	4252		NO	NBRG	NI-NS							NO
SPRINGOLD	4306-0067	6071		NO	M-NY		-8	5.8	8	8	7	5 FMKT	NO
SPRINGOLD	4707-0984	3001		NO	NBRG	IN-NG							NO
SPRINGTIME	0504-0025	6071		YES	M-VG	UNKWN	+0	5.8	4	5	5	4 FMKT	YES
SPRINGTIME	0511-0032	1011		YES	M-VG	UNKWN							
SPRINGTIME	0551-0001	0551		YES	M-VG	IN-NG	-9	6.8	7	7	4	5 FMKT	YES
SPRINGTIME	2011-0283	0551		YES	M-VG	NI-NS	-9	5.3	7	6	5	6 FMKT	NO
SPRINGTIME	4002-0105	0551		YES	M-VG	NI-NS	-8	3.8	4	3	4	3 FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	SS 223	2203-1061	2251		YES										
	ST. JOHN	3001-0127	6071		NO										
	ST. JOHN	4707-0569	2553		NO	NBRG	IN-NG								NO
	STAGGS	4002-0106	4052		NO	M-VG	NI-NS	-2	7.3	8	8	7	8	FMKT	NO
	STAN DOWD	2202-0541	6071		NO	M-VG	UNKWN								
	STARK AUTUMN GOLD	2011-0004	2551		YES	NBRG	UNKWN								NO
	STARK AUTUMN GOLD	3202-0151	2551		YES	M-VG	UNKWN	+0	6.8	6	5	7	7		
	STARK AUTUMN GOLD	3202-0212	2551		YES	NBRG									
	STARK EARLIGLO	1003-0028	2551		YES	M-VG	UNKWN	-5	5.8	6	5	7	7	FMKT	YES
	STARK EARLIGLO	2011-0042	2551		YES	M-VG	NI-NS	-7	5.5	7	7	7	6	FMKT	NO
	STARK EARLIGLO	2202-0542	2551		YES	M-VG	UNKWN								
	STARK EARLIGLO	3202-0147	2551		YES	M-VG	UNKWN	-6	6.0	7	7	5	6		YES
	STARK EARLIGLO	3601-0058	6071		YES	NBRG	NI-NS								
	STARK EARLIGLO	4002-0026	2051		YES	OLD	NI-NS	-5	5.8	6	4	2	4	FMKT	NO
	STARK EARLIGLO	5602-0011	5609		YES		UNKWN	-6	6.5	6	5	5		FMKT	NO
	STARK EARLIRIO	2203-1062	2551		YES										
	STARK EARLY LORING	2203-1063	2551		YES										
	STARK LATE GOLD	1003-0071	2551		YES	OLD	UNKWN	+1	6.8	4	6	7	7	FMKT	YES
	STARK SUMMER PEARL	3202-0226	3001		YES	NBRG									
	STARK SUNBRIGHT	0402-0089	2551		NO	NBRG	UNKWN								NO
	STARK SUNBRIGHT	1761-0042	6071		NO										
	STARK SUNBRIGHT	2011-0284	2551		NO	NBRG	UNKWN							FMKT	NO
	STARK SUNBRIGHT	2202-0603	2551		NO	M-VG	UNKWN								
	STARKING DELICIOUS	0905-0011	6071		YES	NBRG	UNKWN								NO
	STARKING DELICIOUS	1941-0005	2551		YES										
	STARKING DELICIOUS	3202-0116	2551		YES	M-VG	UNKWN	-5	6.5	5	5	5	4	FMKT	NO
	STARKING DELICIOUS	4708-0045	2551		YES	M-VG	IN-NG								
	STOKOE C 233	2202-0677	0571		NO	M-VG	UNKWN								
	STOKOE ROSE GOLD	2202-0599	0571		NO	M-VG	UNKWN								
	STOKOE UNSPEAKABLE	2202-0600	0571		NO	M-VG	UNKWN								
	STOKOE WHITE	2202-0601	0571		NO	M-VG	UNKWN								
	STONER	2202-0772	1702		NO	NBRG	UNKWN								
	STUMP THE WORLD	2241-0017	6071		NO										
	SULLIVAN EARLY ELBERTA	2011-0285	1042		NO	M-VG	NI-NS	-1	6.5	6	8	7	6	FMKT	NO
	SULLIVAN EARLY ELBERTA	3001-0128	6071		NO										
	SULLIVAN EARLY ELBERTA	4707-0206	4702		NO	M-VG	IN-NG								NO
	SUMMERCREST	1003-0127	2051		NO	M-NY	UNKWN	+0						FMKT	NO
	SUMMERCREST	2202-0598	4251		NO	M-VG	UNKWN								
	SUMMERGOLD	0102-0067	4252		NO	NBRG	UNKWN							FMKT	
	SUMMERGOLD	1011-0064	1011		NO	M-VG	UNKWN	-2	6.3	6	7	8	7	PROC	NO
	SUMMERGOLD	3601-0047	4251		NO	M-VG	NI-NS								
	SUMMERGOLD	4002-0107	2051		NO	NBRG	NI-NS								NO
	SUMMERGOLD	4301-0015	4251		NO	M-VG	UNKWN	-4	6.3	8		8		FMKT	YES
	SUMMERGOLD	4302-0048	4252		NO	NBRG	NI-NS								NO
	SUMMERQUEEN	1003-0128	2051		NO	M-NY	UNKWN	-7	6.3	5	5	5	7	FMKT	YES
	SUMMERROSE	3001-0129	6071		NO										
	SUMMERROSE	3002-0173	6071		NO										
	SUMMERROSE	3202-0117	3051		NO	M-VG	UNKWN	-3	7.0	6	6	5	5	FMKT	NO
	SUMMERSET	0504-0026	6071		NO	M-VG	UNKWN	+5	7.8	6	5	5	5	FMKT	
	SUMMERSET	2011-0287	0511		NO	M-VG	NI-NS	+4	7.3	6	7	8	7	FMKT	NO
	SUMMERSET	3302-0064	6071		NO	NBRG									
	SUMMERSET	4707-0594	0511		NO	NBRG	IN-NG								NO
	SUMMERSET (F 110-28)	0511-0020	0559		NO	M-NY	UNKWN								
	SUMMERTIME	2202-0602	0552		NO	M-VG	UNKWN								
	SUNAPEE	2931-0003	2901		NO	M-VG	UNKWN								

SUNAPEE	3202-0118	3051	NO	M-VG	UNKWN	-4	5.8	3	5	4	5		NO
SUNBRITE	0511-0091	1011	NO	M-VG	UNKWN								
SUNBRITE	0905-0009	6071	NO	NBRG	UNKWN								NO
SUNBRITE	3302-0065	6071	NO	M-VG	UNKWN	-8	5.0	5	5	7	4	FMKT	NO
SUNCLING	0402-0041	6071	NO		UNKWN								NO
SUNCLING	1003-0130	2251	NO	M-NY	UNKWN	+0	5.5	5	8	7	7	PROC	YES
SUNCLING	1011-0065	1003	NO	M-VG	UNKWN	-1	6.3		7	9	7	PROC	NO
SUNCLING	3202-0120	2202	NO	M-VG	UNKWN	-1	6.5	7	7	9	7	PROC	NO
SUNCLING	4002-0108	4252	NO	M-VG	NI-NS	-1	6.5	7	8	8	7	PROC	NO
SUNCLING	4707-0732	4708	NO	NBRG	IN-NG								YES
SUNCLING	4708-0046	4601	NO	M-VG	IN-NG								
SUNCREST	0504-0027	6071	NO	M-VG	UNKWN	-3	7.3	5	4	5	4	FMKT	
SUNCREST	1003-0131	2051	NO	M-NY	UNKWN	-9	6.3	6	7	7	7	FMKT	YES
SUNCREST	1011-0066	1011	NO	NBRG	UNKWN	-1	6.3	7	7	8	7	FMKT	NO
SUNCREST	1761-0043	6071	NO										
SUNCREST	2011-0289	0511	NO	M-VG	NI-NS	-1	6.5	8	7	8	8	FMKT	NO
SUNCREST	2202-0605	2251	NO	M-VG	UNKWN								
SUNCREST	3601-0048	4051	NO	M-VG	NI-NS								
SUNCREST	3805-0008	4707	NO	M-VG	IN-NG								
SUNCREST	4002-0109	4051	NO	NBRG	NI-NS								NO
SUNCREST	4301-0001	2051	NO	M-VG	UNKWN	-7	6.0	8		8		FMKT	NO
SUNCREST	4707-0362	0511	NO	M-VG	IN-NG								NO
SUNCREST (F 69)	0511-0018	0559	NO	M-VG	UNKWN								
SUNDAR	0504-0028	6071	NO	M-VG	UNKWN	+4	7.8	4	5	4	6	FMKT	YES
SUNGOLD	4707-0522	1553	NO	M-VG	IN-NG								NO
SUNGOLD OS 3-9-19	2202-0773	1302	NO	NBRG	UNKWN								
SUNHAVEN	0401-0005	6071	NO		UNKWN								NO
SUNHAVEN	1003-0129	4051	NO	OLD	UNKWN	-4	6.3	6	6	3	7	FMKT	YES
SUNHAVEN	1702-0032	2051	NO	M-VG	UNKWN								
SUNHAVEN	2011-0290	2202	NO	M-VG	NI-NS	-6	6.0	6	7	7	6	FMKT	NO
SUNHAVEN	2202-0607	2202	NO	M-VG	UNKWN								
SUNHAVEN	2241-0022	6071	NO										
SUNHAVEN	3202-0121	2202	NO	M-VG	UNKWN	-6	7.0	7	6	4	5	FMKT	NO
SUNHAVEN	3601-0049	4051	NO	M-VG	NI-NS								
SUNHAVEN	4707-0712	2551	NO	NBRG	IN-NG								YES
SUNHAVEN	4707-0844	4707	NO	NBRG	IN-NG								NO
SUNHAVEN	4707-0918	4702	NO	NBRG	IN-NG								NO
SUNHAVEN	4752-0002	4702	NO	M-VG	IN-NG	8	5.8	7	7	5	6	FMKT	
SUNHAVEN	5602-0015	2202	NO		UNKWN	-6	6.5	5	5	5		FMKT	NO
SUNHAVEN (EARLY)	4002-0110	2051	NO	M-VG	NI-NS	-5	6.0	6	6	4	6	FMKT	NO
SUNHAVEN (LATE)	4002-0111	2051	NO	M-VG	NI-NS	-6	6.5	7	7	8	6	FMKT	NO
SUNHAVEN IR 712-3	5601-0700	4707	NO		IN-NG								
SUNHIGH	0402-0025	6071	NO		UNKWN								NO
SUNHIGH	0511-0123	2011	NO	NBRG	UNKWN								
SUNHIGH	0905-0022	6071	NO	NBRG	UNKWN								NO
SUNHIGH	1011-0067	4251	NO	M-VG	UNKWN	-2	6.3	7	7	7	7	FMKT	NO
SUNHIGH	1702-0033	4251	NO	M-VG	UNKWN								
SUNHIGH	2011-0291	3001	NO	M-VG	NI-NS	-2	6.5	7	9	7	8	FMKT	NO
SUNHIGH	2202-0608	4254	NO	M-VG	UNKWN								
SUNHIGH	2241-0018	6071	NO										
SUNHIGH	3001-0130	6071	NO										
SUNHIGH	3002-0174	6071	NO										
SUNHIGH	3202-0122	3001	NO	M-VG	UNKWN	-4	7.0	7	7	6	4	FMKT	NO
SUNHIGH	3302-0066	6071	NO	M-VG	UNKWN	-4	5.8	7	8	7	5	FMKT	NO
SUNHIGH	3805-0013	4707	NO	M-VG	IN-NG								
SUNHIGH	4002-0112	4051	NO	M-VG	NI-NS	-1	6.8	8	9	8	9	FMKT	NO
SUNHIGH	4707-0190	4702	NO	M-VG	IN-NG								NO
SUNHIGH	4708-0047	4702	NO	M-NY	IN-NG								
SUNHIGH	4723-0306	6071	NO	M-VG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	SUNLITE	3202-0213	0901		NO	M-VG	UNKWN	-4	5.8	6	6	4	4		
	SUNNYSIDE	0511-0069	0511		NO	M-VG	UNKWN								
	SUNNYSIDE	0905-0017	6071		NO	DEAD	UNKWN								NO
	SUNNYSIDE	4707-0938	0511		NO	NBRG	IN-NG								NO
	SUNQUEEN	1902-0020	3251		NO	NBRG	UNKWN								
	SUNQUEEN	2202-0609	6071		NO	M-VG	UNKWN								
	SUNQUEEN	3002-0175	6071		NO										
	SUNQUEEN	3202-0123	3051		NO	M-VG	UNKWN	-3	7.0	6	7	5	5	FMKT	NO
	SUNQUEEN	4301-0012	4251		NO	M-VG	UNKWN	-4	5.3	7		7		FMKT	NO
	SUNQUEEN	4301-0138	4301		NO	M-VG	UNKWN								
	SUNQUEEN	4707-0780	3202		NO	NBRG	IN-NG								NO
	SUNRISE	0402-0018	6071		NO		UNKWN								NO
	SUNSHINE	1702-0034	2051		YES	M-VG	UNKWN								
	SUNSHINE	2202-0611	2051		YES	M-VG	UNKWN								
	SUNSHINE	3104-0007	2051		YES	M-VG	UNKWN	-5	5.8		8				NO
	SUNSHINE	3202-0124	2051		YES	M-VG	UNKWN	-5	6.3	7	7	5	5	FMKT	NO
	SUNSHINE	4002-0113	2051		YES	NBRG	NI-NS								NO
	SUNSHINE	4302-0038	2051		YES	NBRG	NI-NS								NO
	SURECROP	0102-0068	4252		NO	NBRG	UNKWN							FMKT	
	SURECROP	0511-0124	2011		NO	NBRG	UNKWN								
	SURECROP	1003-0132	4252		NO	NBRG	UNKWN	-4						FMKT	NO
	SURECROP	1011-0069	1802		NO	M-VG	UNKWN	-5	5.0	7	7	6	7	FMKT	NO
	SURECROP	1761-0044	6071		NO										
	SURECROP	2011-0293	1802		NO	NBRG	UNKWN								NO
	SURECROP	3302-0067	6071		NO	M-VG	UNKWN	-6	5.8	8	6	5	5	FMKT	NO
	SURECROP	4301-0146	4301		NO	M-VG	UNKWN								
	SURECROP	4302-0035	4252		NO	NBRG	NI-NS								NO
	SURECROP (LA 09-12-01)	1802-0002	1802		NO	M-VG	NI-NS	-6	6.3	9	9	7	7	FMKT	YES
	SURECROP (STARK)	3202-0125	2551		NO	M-VG	UNKWN	-6	6.3	5	5	8	8	FMKT	NO
	SURECROP OS 3-12-8	2202-0774	1302		NO	NBRG	UNKWN								
	SUWANEE	0102-0069	4252		NO	NBRG	UNKWN							FMKT	
	SUWANEE	0905-0020	6071		NO	M-VG	UNKWN	-2	5.0	8	8	8	8	FMKT	NO
	SUWANEE	1003-0133	1011		NO	M-NY	UNKWN	-7	7.0	6	8	6	7	FMKT	YES
	SUWANEE	1011-0070	4707		NO	M-VG	IN-NG	-3	6.3	7	7	7	7	FMKT	NO
	SUWANEE	2011-0294	1011		NO	M-VG	NI-NS	-3	6.3	7	7	8	7	FMKT	NO
	SUWANEE	3202-0126	2011		NO	NBRG	UNKWN								
	SUWANEE	3601-0052	4251		NO	M-VG	NI-NS								
	SUWANEE	4002-0114	4052		NO	M-VG	NI-NS	-6	6.3	6	7	6	7	FMKT	NO
	SUWANEE	4302-0040	4252		NO	NBRG	NI-NS								NO
	SUWANEE	4707-0647	4708		NO	NBRG	IN-NG								NO
	SWEET SUE	2203-1024	6071		NO										
	SWEET SUE	3202-0215	2251		NO	NBRG									
	SWEET SUE	3301-0082	6071		NO	NBRG	UNKWN								
	SWEETHAVEN	2203-2306	2251		NO										
	SWEETHAVEN	2204-2202	2251		NO										
	SWEETHAVEN	3002-0176	6071		NO										
	SWEETHAVEN	3202-0214	2202		NO	M-VG	UNKWN	-7	7.0	7	7	5	5		
	SWEETHAVEN	5602-0012	2202		NO		UNKWN	-6	6.0	6	6	5		FMKT	NO
	SWEETHEART	2202-0775	2271		NO	NBRG	UNKWN								
	TA TAO	1011-0077	8571	101663	NO	NBRG	UNKWN								NO
	TA TAO	2011-0295	8571	101663	NO	NBRG	UNKWN								NO
	TA TAO (C13-27BA68)	2202-0713	0512	101663	NO	NBRG	UNKWN								
	TA TAO 2	1011-0085	8571	101664	NO	NBRG	UNKWN								NO
	TA TAO 2	2011-0296	8571	101664	NO	NBRG	UNKWN								NO
	TA TAO 2 (C14-1BA88)	2202-0714	0512	101664	NO	NBRG	UNKWN								

TA TAO 3	1011-0086	8571	101665	NO	NBRG	UNKWN							NO
TA TAO 3	2011-0297	8571	101665	NO	NBRG	UNKWN							NO
TA TAO 3 (C15-17BA55)	2202-0715	0512	101665	NO	NBRG	UNKWN							
TA TAO 5	1011-0087	8571	101667	NO	NBRG	UNKWN							NO
TA TAO 5	2011-0298	8571	101667	NO	NBRG	UNKWN							NO
TA TAO 5 (C14-5BA54)	2202-0716	0512	101667	NO	NBRG	UNKWN							
TA TAO 6	1011-0088	8571	101668	NO	NBRG	UNKWN							NO
TA TAO 6	2011-0299	8571	101668	NO	NBRG	UNKWN							NO
TA TAO 6 (C15-23BA83)	2202-0717	0512	101668	NO	NBRG	UNKWN							
TA TAO 7	2011-0300	8571	101669	NO	NBRG	UNKWN							NO
TA TAO 7 (C14-3BA69)	2202-0718	0512	101669	NO	NBRG	UNKWN							
TA TAO 19 (C15-9BA77)	2202-0719	0512	101681	NO	NBRG	UNKWN							
TA TAO 20	2011-0301	8571	101682	NO	NBRG	UNKWN							NO
TA TAO 20 (C12-17BA71)	2202-0720	0512	101682	NO	NBRG	UNKWN							
TA TAO 23 (C11-2BA73)	2202-0721	0512	101685	NO	NBRG	UNKWN							
TA TAO 24	1011-0089	8571	101686	NO	NBRG	UNKWN							NO
TA TAO 24	2011-0302	8571	101686	NO	NBRG	UNKWN							NO
TA TAO 24	2203-1025	2251		NO									
TA TAO 27	2011-0303	8571	101689	NO	NBRG	UNKWN							NO
TA TAO 27 (C3-25BA38)	2202-0722	0512	101689	NO	NBRG	UNKWN							
TAYLOR	4601-0005	4601		NO	M-VG	NI-NS	4	10.8	7	8	7	5	FMKT NO
TAYLOR BROTHERS	4301-0006	2051		NO	M-VG	UNKWN	-5	6.0	6		6		FMKT NO
TAYLOR JULY	0102-0070	4252		NO	NBRG	UNKWN							FMKT
TEISH-PEA-TEO	2012-0006	7371	316504	NO	NBRG	UNKWN							
TENIE HORTON 1	1741-0001	1771		NO	OLD	NI-NS							YES
TENNESSEE NATURAL	2011-0350	4707		NO									
TENNESSEE NATURAL	3202-0127	4702		NO	M-VG	UNKWN	+4	3.8	2	3	5	3	RTST NO
TENNESSEE NATURAL	3805-0031	4707		NO	NBRG	IN-NG							SEED
TENNESSEE NATURAL	4702-0059	4707		NO	M-VG	NI-NS							RTST NO
TENNESSEE NATURAL	4707-0281	4702		NO	M-VG	IN-NG							SEED NO
TENNESSEE NATURAL	4707-0282	4702		NO	M-VG	IN-NG							SEED NO
TENNESSEE NATURAL	4708-0048	6071		NO		IN-NG							
TENNESSEE NATURAL (IR28U1-19WN)	2202-0776	4707		NO	NBRG	UNKWN							
TENNESSEE NATURAL (IR282-2-6WN)	2202-0777	4707		NO	NBRG	UNKWN							
TERZAROLA COL PIZZA	1011-0102	6971	078544	NO	NBRG	UNKWN							NO
TERZAROLA COL PIZZA	2011-0306	6971	078544	NO	NBRG	UNKWN							NO
TEXAS 85-155 A	3202-0216	4305		YES	NBRG								
TIEN-SZAN-TAO	2012-0004	7371	307537	NO	OLD	IN-PO							
TIZ-A-JEWEL	4002-0116	4052		NO	M-VG	NI-NS	-5	7.0	6	6	6	6	FMKT NO
TOKOE (SDLG. 2 YELLOW)	2202-0792	6071		NO	M-VG	UNKWN							
TOPAZ	0102-0071	4252		NO	M-NY	UNKWN		5.8	8	9	8	8	FMKT
TOPAZ	2203-1064	2251		NO									
TOPAZ	3002-0177	6071		NO									
TOPAZ	3202-0217	2510		NO	NBRG								
TOPAZ	3302-0051	6071		NO	NBRG								
TOPAZ	3601-0060	6071		NO	NBRG	NI-NS							
TOPAZ	4707-0990	2510		NO	NBRG	IN-NG							NO
TOPAZ	4707-0992	2510		NO	NBRG	IN-NG							NO
TOPAZ	4707-0993	2510		NO	NBRG	IN-NG							NO
TOS CHINA C 11-26 BA 70	2202-0723	0512	077876	NO	NBRG	UNKWN							
TOS CHINA 1	1011-0101	8571	077876	NO	NBRG	UNKWN							NO
TREMMELLA OS 3-13-19	2202-0778	1302		NO	NBRG	UNKWN							
TRIFLO	4002-0223	4051		NO	M-VG	NI-NS	-5	6.0	4	6	3	5	FMKT NO
TRIM PEC TAO	3002-0178	6071		NO									
TRIOGEM	1003-0134	4051		NO	OLD	UNKWN	-7	5.8	7	8	7	7	FMKT YES
TRIOGEM	1702-0035	2051		NO	M-VG	UNKWN							
TRIOGEM	1902-0021	3251		NO	NBRG	UNKWN							
TRIOGEM	2011-0308	3001		NO	M-VG	NI-NS	-3	6.3	8	7	6	7	FMKT NO
TRIOGEM	3001-0131	6071		NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	TRIOGEM	3202-0128	3051		NO	M-VG	UNKWN	-4	6.5	7	7	5	5	FMKT	NO
	TRIOGEM	3805-0025	4707		NO	M-VG	IN-NG								
	TRIOGEM	4702-0060	3001		NO	M-VG	NI-NS	-3	6.8	5	5	5		FMKT	NO
	TRIOGEM	4705-0015	4752		NO	M-VG	UNKWN	-3	7.5	8	6			FMKT	NO
	TRIOGEM	4707-0207	4702		NO	M-VG	IN-NG								NO
	TRIOGEM	4708-0049	2051		NO	M-VG	IN-NG								
	TROY	1003-0135	3301		NO	M-VG	UNKWN	-7	5.0	7	7	6	7	FMKT	YES
	TROY	1702-0036	2051		NO	M-VG	UNKWN								
	TROY	2011-0309	3302		NO	M-VG	NI-NS	-3	6.3	7	8	7	7	FMKT	NO
	TROY	2202-0612	3301		NO	M-VG	UNKWN								
	TROY	3202-0129	3301		NO	M-VG	UNKWN	-4	6.3	6	7	5	5	FMKT	NO
	TROY	3302-0068	3302		NO	M-VG	UNKWN	-4	5.8	8	7	2	6	FMKT	NO
	TROY	3601-0053	4251		NO	M-VG	NI-NS								
	TROY	4002-0117	3301		NO	M-VG	NI-NS	-3	6.3	6	7	6	6	FMKT	NO
	TROY	4301-0139	4301		NO	M-VG	UNKWN								
	TROY	4302-0043	2051		NO	NBRG	NI-NS								NO
	TROY	4707-0750	4708		NO	NBRG	IN-NG								YES
	TROY	5602-0025	3301		NO		UNKWN	-3	7.0	5	5	6		FMKT	NO
	TUFTS	1011-0071	0559		NO	NBRG	UNKWN							PROC	NO
	TULIP	1003-0136	4051		NO	OLD	UNKWN	-5	5.0	6	6	4	7	FMKT	YES
	TULIP	4707-0208	4702		NO	M-VG	IN-NG								NO
	TURNIP SHAPED	1011-0114	8371	119840	NO	NBRG	UNKWN								NO
	TURNIP SHAPED	2011-0310	5771	119840	NO	NBRG	UNKWN								NO
	TX 11	4301-0121	4301		YES	M-VG	UNKWN	-9	5.8	8		7		FMKT	
	TX 12	4301-0122	4301		YES	M-VG	UNKWN	-6	5.8	8		8		FMKT	
	TX 24	4301-0123	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	
	TX 32	4301-0125	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	
	TX 2624	4301-0127	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	
	TX 5618	4301-0124	4301		YES	M-VG	UNKWN	-6	6.3	8		7		FMKT	
	TX 25118	4301-0086	6071		YES	M-VG	UNKWN								
	TX 26583	4301-0091	6071		YES	M-VG	UNKWN	-4	6.5	7	6	7		FMKT	
	TX A 129-027	4002-0129	4301		YES	DYNG									NO
	TX A 169	4301-0126	4301		YES	M-VG	UNKWN	-9	5.8	8		8		FMKT	
	TX A 170	4301-0035	4301		YES	M-VG	UNKWN	-9	4.8	8		8		FMKT	YES
	TX A 171-051	4002-0130	4301		YES	DYNG									NO
	TX A 179-021	2011-0328	4301		YES	M-VG	NI-NS	-3	5.8	6	7	7	6	FMKT	NO
	TX A 179-027	2011-0329	4301		YES	M-VG	NI-NS	-2	5.8	6	7	6	6	FMKT	NO
	TX A 179-028	4002-0136	4301		YES	M-VG	NI-NS	-3	6.0	5	6	6	6	FMKT	NO
	TX A 179-060	4002-0133	4301		YES	M-VG	NI-NS	-1	6.3	6	5	6	6	FMKT	NO
	TX A 179-065	4002-0126	4301		YES	DYNG									NO
	TX A 179-091	2011-0330	4301		YES	M-VG	NI-NS	-2	5.8	7	6	7	6	FMKT	NO
	TX A 179-091	4002-0134	4301		YES	M-VG	NI-NS	-2	5.8	6	6	6	6	FMKT	NO
	TX A 180-010	2011-0332	4301		YES	M-VG	NI-NS	-5	6.3	6	7			FMKT	NO
	TX A 180-034	4002-0135	4301		YES	M-VG	NI-NS	+0	6.0	7	6	6	7	FMKT	NO
	TX A 180-068	4002-0131	4301		YES	M-VG	NI-NS	-4	7.0	8	7	8	8	FMKT	NO
	TX A 180-317	4002-0128	4301		YES	DYNG									NO
	TX A 181-004	4002-0132	4301		YES	M-VG	NI-NS	-1	6.0	7	6	6	7	FMKT	NO
	TX A 181-157	2011-0331	4301		YES	M-VG	NI-NS	-3	6.3	6	7	7	6	FMKT	NO
	TX A 181-176	4002-0125	4301		YES	DYNG									NO
	TX A 182-010	4002-0127	4301		YES	DYNG									NO
	TX A 269	4301-0129	4301		YES	M-VG	UNKWN	-9	4.3	6		6		FMKT	
	TX A 569	4301-0130	4301		YES	M-VG	UNKWN	-9	4.5	6		6		FMKT	
	TX A 669	4301-0119	4301		YES	M-VG	UNKWN	-8	6.5	8		7		FMKT	YES
	TX A 769	4301-0131	4301		YES	M-VG	UNKWN	-9	4.8	7		6		FMKT	
	TX A 869	4301-0120	4301		YES	M-VG	UNKWN	-9	6.5	8		8		FMKT	

TX A 969	4301-0101	4301		YES	M-VG	UNKWN	-6	5.3	8		8		FMKT	
TX Y 520	4301-0111	4301		YES	M-VG	UNKWN	-8	5.0	7		8		FMKT	NO
TX Y 552	4301-0112	4301		YES	M-VG	UNKWN	-8	5.0	7		8		FMKT	NO
TX Y 556	4301-0013	4301		YES	M-VG	UNKWN	-8	5.0	7		8		FMKT	NO
TX Y 559	4301-0015	4301		YES	M-VG	UNKWN	-8	5.0	8		7		FMKT	
TX Y 562	4301-0016	4301		YES	M-VG	UNKWN	-8	5.8	8		7		FMKT	
TX Y 651	4301-0117	4301		YES	M-VG	UNKWN	-9	5.5	8		7		FMKT	
TX Y 659	4301-0014	4301		YES	M-VG	UNKWN	-9	5.0	7		7		FMKT	
TX Y 661	4301-0118	4301		YES	M-VG	UNKWN	-9	5.0	9		8		FMKT	
TX 161869	4301-0109	4301		YES	M-VG	UNKWN	-6	5.8	8		8		FMKT	
TX 172169	4301-0110	4301		YES	M-VG	UNKWN	-5	5.8	8		8		FMKT	
TX 261869	4301-0108	4301		YES	M-VG	UNKWN	-6	5.5	8		8		FMKT	
TX 262468	4301-0105	4301		YES	M-VG	UNKWN	-6	5.3	8		7		FMKT	
TX 362468	4301-0128	4301		YES	M-VG	UNKWN	-6	5.8	8		9		FMKT	
TX 363069	4301-0103	4301		YES	M-VG	UNKWN	-5	6.3	7		8		FMKT	
TX 461868	4301-0099	4301		YES	M-VG	UNKWN	-6	6.0	8		7		FMKT	
TX 461869	4301-0107	4301		YES	M-VG	UNKWN	-6	6.0	7		9		FMKT	
TX 462468	4301-0106	4301		YES	M-VG	UNKWN	-6	5.0	7		8		FMKT	
TX 561869	4301-0104	4301		YES	M-VG	UNKWN	-5	5.0	8		7		FMKT	
TX 561997	0402-0109	3001		YES	M-VG	UNKWN								NO
TYLER	1003-0137	4601		NO	M-VG	UNKWN	+1	5.8	6	7	6	7	FMKT	YES
TYLER	1761-0045	6071		NO										
TYLER	3202-0130	4601		NO	NBRG	UNKWN								
TYLER	3302-0069	6071		NO	M-VG	UNKWN	+0	6.0	5	5	7	6	FMKT	NO
TYLER	3601-0054	4251		NO	M-VG	NI-NS								
TYLER	4002-0118	2051		NO	NBRG	NI-NS								NO
TYLER	4302-0058	2051		NO	NBRG	NI-NS								NO
TYLER	4601-0006	4601		NO	M-VG	IN-PO	3	10.8	7	8	7	6	FMKT	NO
TYLER	4707-1014	4601		NO	NBRG	IN-NG								NO
TYLER (VPI 60)	2202-0613	2251		NO	M-VG	UNKWN								
TZIM PEE TAO	0402-0090	5671		NO	M-VG	UNKWN								NO
TZIM PEE TAO	2202-0779	3202		NO	NBRG	UNKWN								
TZIM PEE TAO	3001-0132	6071		NO										
TZIM PEE TAO	3202-0131	3001		NO	M-VG	UNKWN	-1	4.5	4	4	4	5		NO
UNKNOWN (C12-15BA74)	2202-0724	0512	104315	NO	NBRG	UNKWN								
USSR SEEDLING	2011-0311	8371	146137	NO	NBRG	UNKWN								NO
VANITY	0511-0125	4707		NO	NBRG	UNKWN								
VANITY	1003-0138	2251		NO	M-VG	UNKWN	-9	6.3	6	7	7	7	FMKT	YES
VANITY	2012-0019	5601	352651	NO	NBRG	UNKWN								
VANITY	2202-0614	3251		NO	M-VG	UNKWN								
VANITY	3202-0132	5601		NO	M-VG	UNKWN	-2	7.0	7	7	5	6	FMKT	NO
VANITY	4002-0119	5601		NO	M-VG	NI-NS	-2	5.0	7	6	7	8	FMKT	NO
VANITY	4705-0016	4702		NO	M-NY	UNKWN	-1	6.0	6	6			FMKT	NO
VANITY	4707-0803	4702		NO	NBRG	IN-NG								NO
VANITY	5602-0031	5601		NO		UNKWN	-2	6.5	5	5	5		FMKT	NO
VANITY IR 659-1	5601-0388	4707		NO		IN-NG								
VEDOKA	0511-0126	4707		NO	NBRG	UNKWN								
VEDOKA	4707-0499	5601		NO	M-VG	IN-NG								NO
VEECLING	2203-1066	2251		NO										
VEECLING	2204-2212	6071		NO										
VEECLING	3002-0200	5601		NO										
VEECLING	3202-0221	5601		NO	NBRG									
VEECLING	5601-0677	5601		NO		IN-NG							PROC	
VEECLING	5602-0082	5601		NO		UNKWN	-5	5.5	5	7	8		PROC	NO
VELLITATADI HOLLIWOOD	4002-0121	4051		NO	M-VG	NI-NS	-3	6.0	5	6	5	6	FMKT	NO
VELVET	0511-0127	4707		NO	NBRG	UNKWN								
VELVET	1003-0139	4252		NO	NBRG	UNKWN	-7	6.3	7	7	7	7	FMKT	YES
VELVET	1011-0072	4255		NO	M-VG	UNKWN	-3	6.0					FMKT	NO
VELVET	1702-0037	4251		NO	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	VELVET	1761-0046	6071		NO										
	VELVET	2011-0312	5601		NO	M-VG	NI-NS	-3	6.0	7	7	6	7	FMKT	NO
	VELVET	2202-0615	2251		NO	M-VG	UNKWN								
	VELVET	3202-0133	5601		NO	M-VG	UNKWN	-4	7.0	6	7	5	6	FMKT	YES
	VELVET	3302-0070	6071		NO	M-VG	UNKWN	-2	7.0	5	6	6	6	FMKT	NO
	VELVET	3601-0055	4251		NO	M-VG	NI-NS								
	VELVET	4002-0120	2251		NO	NBRG	NI-NS								NO
	VELVET	4301-0010	4251		NO	M-VG	UNKWN	-5	5.8	9		8		FMKT	NO
	VELVET	4302-0044	2051		NO	NBRG	NI-NS								NO
	VELVET	4705-0017	4702		NO	M-VG	UNKWN	-4	6.8	9	7			FMKT	NO
	VELVET	4707-0660	4702		NO	NBRG	IN-NG								NO
	VELVET	5602-0026	5602		NO		UNKWN	-3	7.0	7	6	6		FMKT	NO
	VERNON CRAWBOY	3202-0222	2551		NO	NBRG									
	VESPER	0511-0129	4707		NO	NBRG	UNKWN								
	VESPER	1003-0140	4051		NO	DYNG	UNKWN	-9	6.3	7	7	6	3	FMKT	YES
	VESPER	2011-0313	5601		NO	M-VG	NI-NS	+1	6.8	7	7	7	7	FMKT	NO
	VESPER	4707-0189	4702		NO	M-VG	IN-NG								NO
	VESURIO	4002-0227	4051		NO	M-VG	NI-NS	-5	5.0	5	5	5	6	FMKT	NO
	VETERAN	0511-0128	4707		NO	NBRG	UNKWN								
	VETERAN	1702-0038	3251		NO	M-VG	UNKWN								
	VETERAN	2202-0616	3251		NO	M-VG	UNKWN								
	VETERAN	3002-0179	6071		NO										
	VETERAN	3202-0097	5601		NO	M-VG	UNKWN	-2	7.0	5	7	4	5		NO
	VETERAN	4707-0378	4708		NO	M-VG	IN-NG								NO
	VETERAN	4708-0050	0512	000020	NO	M-VG	IN-NG								
	VETERAN	4752-0005	4702		NO	M-VG	IN-NG	3	5.8	7	7	5	7	PROC	
	VETERAN IR 378-3	5601-0389	4707		NO		IN-NG								
	VILLA NOVA	3001-0133	6071		NO										
	VILLA NOVA	3002-0180	6071		NO										
	VINELAND 51091	3202-0134	5601		NO	NBRG	UNKWN								
	VINELAND 55061	5602-0115	5601		NO		UNKWN	-1	6.5	6	6	6		FMKT	NO
	VINELAND 55111	2012-0018	5601	352650	NO	NBRG	UNKWN								
	VINELAND 55111	5602-0059	5601		NO		UNKWN	-4	6.5	5	6	5		FMKT	NO
	VINELAND 55115	2012-0017	5601	352649	NO	NBRG	UNKWN								
	VINELAND 55122	2011-0316	5601		NO	M-VG	NI-NS							FMKT	NO
	VINELAND 55122	3202-0135	5601		NO	NBRG	UNKWN								
	VINELAND 55122	5602-0062	5601		NO		UNKWN	-2	6.5	6	5	6		FMKT	NO
	VINELAND 55123	2203-1065	2251		NO										
	VINELAND 55123	5602-0060	5601		NO		UNKWN	-3	7.0	7	5	6		FMKT	NO
	VINELAND 55125	2011-0317	5601		NO	M-VG	NI-NS							FMKT	NO
	VINELAND 55125	2202-0636	5601		NO	M-VG	UNKWN								
	VINELAND 55125	5602-0058	5601		NO		UNKWN	-4	6.5	6	6	6		FMKT	NO
	VINELAND 59091	2202-0637	5601		NO	M-VG	UNKWN								
	VINELAND 59091	3202-0136	5601		NO	NBRG	UNKWN								
	VINELAND 60031	2011-0318	5601		NO	M-VG	NI-NS							FMKT	NO
	VINELAND 60031	2012-0016	5601	352648	NO	NBRG	UNKWN								
	VINELAND 60031	3202-0137	5601		NO	NBRG	UNKWN								
	VINELAND 60031	5602-0061	5601		NO		UNKWN	-2	6.5	5	5	6		FMKT	NO
	VINELAND 68271	5602-0114	5601		NO		UNKWN	-2	7.0	7	5	6		FMKT	NO
	VINELAND 461013	2011-0314	5601		NO	M-VG	NI-NS	-2	5.8	7	8			FMKT	NO
	VINELAND 60031	3202-0137	5601		NO	M-VG	UNKWN	-2	7.0	8	7	6	4		
	VIVID	0511-0130	2051		NO	NBRG	UNKWN								
	VIVID	3002-0181	5601		NO										
	VIVID	3202-0224	5601		NO	NBRG									
	VIVID	5601-0302	5601		NO		IN-NG								

VIVID	5602-0020	5601	NO		UNKWN	-4	7.0	6	6	6		FMKT	NO
VIVID (V 55115)	2202-0780	2251	NO	M-VG	UNKWN								
VIVID (VINELAND 55115)	2011-0315	5601	NO			-4	6.0	6	7	7	6	FMKT	NO
VPI (EF 13-109)	1003-0150	4601	YES	M-NY	UNKWN	-5	5.0	3	8	6	7	FMKT	YES
VPI (EF 13-113)	1003-0151	4601	YES	M-VG	UNKWN	-5	6.3	6	7	7	7	FMKT	YES
VPI (EF 13-125)	1003-0152	4601	YES	M-VG	UNKWN	-5	5.0	6	6	7	7	FMKT	YES
VPI (EF 13-129)	1003-0153	4601	YES	M-VG	UNKWN	-5	5.8	4	7	7	7	PROC	YES
VPI (EF 13-130)	1003-0154	4601	YES	M-VG	UNKWN	-4	6.8	5	7	6	7	PROC	YES
VPI (EF 19-085)	1003-0155	4601	YES	M-NY	UNKWN	-7	5.0	4	6	7	7	PROC	YES
VPI (EF 19-092)	1003-0156	4601	YES	M-VG	UNKWN	-6	6.3	5	7	7	7	PROC	YES
VPI (PD 58)	1003-0180	4601	YES	M-NY	UNKWN	+1	5.8	6	7	8	7	FMKT	YES
VPI (W 2-7-25)	1003-0185	4601	YES	M-NY	UNKWN	-8	6.3	4	7	8	7	PROC	YES
VPI (W 2-7-30)	1003-0187	4601	YES	M-NY	UNKWN	-8	6.3	4	6	8	7	PROC	YES
VPI 50	2011-0319	4601	YES	M-VG	NI-NS	-3	6.3	7	6	7	6	FMKT	NO
VPI 51	2011-0320	4601	YES	M-VG	NI-NS	-1	6.5	7	7	7	6	FMKT	NO
VPI 51	4002-0187	4601	YES	NBRG	NI-NS								NO
VPI 54	2011-0321	4601	YES	M-VG	NI-NS							FMKT	NO
VPI 58	2011-0322	4601	YES	M-VG	NI-NS	-1	6.3	8	6	7	7	FMKT	NO
VPI 60	4002-0185	4601	YES	NBRG	NI-NS								NO
VPI 66	1702-0039	4601	YES										
VPI 67	1003-0142	4601	YES	M-VG	UNKWN								NO
VPI 67	4002-0188	4601	YES	NBRG	NI-NS								NO
VPI 68	1003-0143	4601	YES	M-VG	UNKWN								NO
VPI 68	4002-0195	4601	YES	NBRG	NI-NS								NO
VPI 68	5602-0069	4601	YES		UNKWN	+2	6.5	5	5	5		FMKT	NO
VPI 70	0402-0091	4601	YES	M-VG	UNKWN								NO
VPI 70 C	3202-0138	4601	YES	NBRG	UNKWN								
VPI 70 C	3202-0138	4601	YES	M-VG	UNKWN	-6	7.0	7	6	7	6	PROC	
VPI 70 C	4002-0189	4601	YES	NBRG	NI-NS								NO
VPI 70-C	2203-1026	6071	YES										
VPI 71	0402-0092	4601	YES	M-VG	UNKWN								NO
VPI 71	5602-0081	4601	YES		UNKWN	-6	6.0	5	5	7		PROC	NO
VPI 71 C	1003-0148	4601	YES	M-NY	UNKWN	-6	5.0	5	4	7	7	FMKT	YES
VPI 71 C	3202-0139	4601	YES	NBRG	UNKWN								
VPI 71 C	3202-0139	4601	YES	M-VG	UNKWN	-7	6.5	5	6	7	6	PROC	
VPI 71 C	4002-0186	4601	YES	NBRG	NI-NS								NO
VPI 71-C	2203-1027	6071	YES										
VPI 73 C	1003-0149	4601	YES	M-VG	UNKWN	-6	5.0	3	7	7	7	PROC	YES
VPI 73 C	4002-0190	4601	YES	NBRG	NI-NS								NO
VPI 74	3202-0223	4601	YES	NBRG									
VPI 75	0402-0093	4601	YES	M-VG	UNKWN								NO
VPI 77	0402-0094	4601	YES	M-VG	UNKWN								NO
VPI 79	0402-0095	4601	YES	M-VG	UNKWN								NO
VPI 106	1003-0144	4601	YES	NBRG	UNKWN								NO
VPI 106	4002-0193	4601	YES	NBRG	NI-NS								NO
VPI 106	5602-0120	4601	YES		UNKWN	-3	6.0	5	7	7		FMKT	NO
VPI 108	1003-0145	4601	YES	NBRG	UNKWN								NO
VPI 108	4002-0196	4601	YES	NBRG	NI-NS								NO
VPI 118	1003-0146	4601	YES	NBRG	UNKWN								NO
VPI 118	4002-0194	4601	YES	NBRG	NI-NS								NO
VPI 120	4002-0192	4601	YES	NBRG	NI-NS								NO
VPI 121	1003-0147	4601	YES	NBRG	UNKWN								NO
VPI 121	4002-0191	4601	YES	NBRG	NI-NS								NO
VS 207	2203-1067	2251	YES										
W MILLER	2202-0576	6071	NO	M-VG	UNKWN								
WALGANT	0504-0034	0502	NO	M-VG	UNKWN	+1						PROC	YES
WASHINGTON	0102-0072	4252	NO	NBRG	UNKWN							FMKT	
WASHINGTON	0401-0014	6071	NO		UNKWN								NO
WASHINGTON	1003-0188	4251	NO	M-NY	UNKWN	-7	6.3	8	7	7	5	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	WASHINGTON	1011-0073	4255		NO	M-VG	UNKWN	-3	5.8	6	7	7	7	FMKT	NO
	WASHINGTON	1761-0047	6071		NO										
	WASHINGTON	2011-0323	4601		NO	M-VG	NI-NS	-3	6.3	6	7	7	7	FMKT	NO
	WASHINGTON	3001-0134	6071		NO										
	WASHINGTON	3104-0002	2051		NO	M-VG	UNKWN	-3	4.5	7	6				NO
	WASHINGTON	3601-0056	2051		NO	M-VG	NI-NS								
	WASHINGTON	3805-0009	4707		NO	M-VG	IN-NG								
	WASHINGTON	4002-0122	4052		NO	M-VG	NI-NS	-2	7.3	8	8	7	8	FMKT	NO
	WASHINGTON	4306-0040	6071		NO	M-NY		-3	6.3	9	9	8	5	FMKT	NO
	WASHINGTON	4601-0001	4601		NO	M-VG	NI-NS	2	6.0	7	7	7	5	PROC	NO
	WASHINGTON	4707-0536	4708		NO	NBRG	IN-NG								NO
	WCT 707	4302-0018	4305		NO	NBRG	NI-NS								NO
	WEEPING PEACH	0402-0114	3001		NO	M-VG	UNKWN								NO
	WESTERN PRIDE	3104-0011	3752		NO	M-VG	UNKWN	-2	6.0		8				NO
	WET FEET (C1-31BA42)	2202-0725	0512	138966	NO	NBRG	UNKWN								
	WF 239	2203-1068	2251		YES										
	WG 234	2203-1069	2251		YES										
	WH 217	2203-1070	2251		YES										
	WH 225	2203-1071	2251		YES										
	WHITE ENGLISH	3302-0089	1055		NO	NBRG	UNKWN								
	WHITE HALE	4707-0735	4708		YES	NBRG	IN-NG								YES
	WHITE HALE	4707-0890	3001		YES	NBRG	IN-NG								NO
	WHITE HALE	4708-0051	4702		YES	M-VG	IN-NG								
	WHYNOT	3202-0140	3301		NO	NBRG	UNKWN								
	WHYNOT	3301-0071	3302		NO	M-VG	UNKWN	-9	4.5	4	4	5	5	FMKT	NO
	WHYNOT	4301-0013	4251		NO	M-VG	UNKWN	-9	5.3	7	6	7		FMKT	NO
	WHYNOT	4301-0137	4301		NO	M-VG	UNKWN								
	WHYNOT	4707-0746	4708		NO	NBRG	IN-NG								YES
	WHYNOT	5602-0001	3301		NO		UNKWN	-9	5.3	5	4	3		FMKT	NO
	WILDROSE	3805-0004	4707		NO	M-VG	IN-NG								
	WILDROSE	4707-0188	4702		NO	M-VG	IN-NG								NO
	WILLIAM KOHL	2203-1016	2271		NO										
	WILMENG	2202-0617	2271		NO	M-VG	UNKWN								
	WILSON 01	1003-0189	1041		NO	M-NY	UNKWN	-8	6.3	6	6	7	7	FMKT	YES
	WILSON 02	1003-0190	1041		NO	M-NY	UNKWN	-9	5.8	7	7	7	7	FMKT	YES
	WILSON 06	1003-0191	1041		NO	M-NY	UNKWN	-8	5.8	7	7	7	7	FMKT	YES
	WILSON 07	1003-0192	1041		NO	M-NY	UNKWN	-8	6.8	7	7	6	7	FMKT	YES
	WILSON 08	1003-0193	1041		NO	M-NY	UNKWN	-7	5.0	7	7	7	7	FMKT	YES
	WILSON 10	1003-0194	1041		NO	M-NY	UNKWN							FMKT	NO
	WILSON 11	1003-0195	1041		NO	M-NY	UNKWN	-9	6.3	7	7	6	7	FMKT	YES
	WILSON 12	1003-0196	1041		NO	M-NY	UNKWN	-8	8.8	7	7	7	7	FMKT	YES
	WILSON 15	1003-0197	1041		NO	M-NY	UNKWN	+0	6.3	7	8	6	7	FMKT	YES
	WILSON 16	1003-0198	1041		NO	M-NY	UNKWN	+0	6.3	6	7	7	7	FMKT	YES
	WILSON 20	1003-0199	1041		NO	M-NY	UNKWN	+1	5.8	7	7	7	7	FMKT	YES
	WILSON 22	1003-0200	1041		NO	M-NY	UNKWN	+0	6.8	7	8	7	7	FMKT	YES
	WILSON 24	1003-0201	1041		NO	M-NY	UNKWN	-6	6.3	8	7	7	7	FMKT	YES
	WILSON 25	1003-0202	1041		NO	M-NY	UNKWN	+0	6.3	7	8	7	7	FMKT	YES
	WINBLO	0102-0024	3301		NO	NBRG									
	WINBLO	1003-0203	3301		NO	M-VG	UNKWN	-8	5.8	6	8	6	7	FMKT	YES
	WINBLO	1011-0074	1003		NO	NBRG	UNKWN							FMKT	NO
	WINBLO	1761-0048	6071		NO										
	WINBLO	2011-0324	3302		NO	M-VG	NI-NS	-2	6.3	7	7	7	7	FMKT	NO
	WINBLO	2203-1075	2251		NO										
	WINBLO	3202-0141	3301		NO	NBRG	UNKWN								
	WINBLO	3202-0141	3301		NO	M-VG	UNKWN	-3	7.8	6	6	4	3		

WINBLO	3301-0072	3302		NO	M-VG	UNKWN	-3	6.3	7	8	8	8	FMKT	NO
WINBLO	4002-0123	4002		NO	NBRG	NI-NS								NO
WINBLO	4301-0147	4301		NO	M-VG	UNKWN								
WINBLO	4302-0019	4252		NO	NBRG	NI-NS								NO
WINBLO	4707-0773	3301		NO	NBRG	IN-NG								NO
WINBLO (NC8969)	2202-0618	3302		NO	M-VG	UNKWN								
WINTER PEACH	3202-0142	3001		NO	NBRG	UNKWN								
WINTER PEACH (OPEN POLLINATED)	3002-0182	6071		NO										
WINTER PEACH X S. S. MI	3001-0135	6071		NO										
WINTER PEACH X S. S. MI	3002-0183	6071		NO										
WR 212	2203-1074	2251		NO										
XAVANTE	3001-0136	6071		NO										
XAVANTE	3002-0184	6071		NO										
YAKIMA HALE	4702-0068	0532		YES	M-VG	NI-NS	-2	6.5	7	3	7		FMKT	NO
YAKIMA HALE	4707-0644	4708		YES	NBRG	IN-NG								NO
YAKIMA HALE	4708-0052	0532	000701	YES	M-VG	IN-NG								
YELLOW GOLD GIANT	2011-0325	2551		NO	M-VG	NI-NS	+0	6.8	7	7	7	7	FMKT	NO
YELLOW LEAF	3002-0185	6071		NO										
YELLOW YUNNAN	4707-0843	3001	055776	NO	NBRG	IN-NG								NO
YENNOH	2011-0326	8371	078513	NO	NBRG	UNKWN								NO
YENNOH (C13-8BA53)	2202-0726	0512	078513	NO	NBRG	UNKWN								
YUKSA	3202-0143	5671		NO	NBRG	UNKWN								
YUNNAN	1011-0097	8571	055776	NO	NBRG	UNKWN								NO
YUNNAN	2011-0327	8571	055776	NO	NBRG	UNKWN							RTST	NO
YUNNAN (C3-9BA3M)	2202-0727	0512	055776	NO	NBRG	UNKWN								
ZACHARY TAYLOR	1011-0076	4601		NO	NBRG	UNKWN								NO
ZACHARY TAYLOR	3202-0144	3202		NO	NBRG	UNKWN								
ZACHARY TAYLOR	3202-0144	3202		NO	M-VG	UNKWN	-4	6.3	6	6	4	6		
ZACHARY TAYLOR	3301-0073	6071		NO	M-VG	UNKWN	-1	6.3	5	5	6	6	FMKT	NO
ZACHARY TAYLOR	4002-0124	4601		NO	NBRG	NI-NS								NO
ZACHARY TAYLOR (VPI 51)	1003-0141	4601		NO	M-VG	UNKWN	-8	6.3	4	8	7	7	FMKT	YES
ZATRANI	3002-0186	6071		NO										
022	4301-0102	3016		NO	DEAD		-2	6.8		7				
09-045	0402-0096	0402		NO	M-VG	UNKWN								NO
28569	4301-0030	4301		NO	M-VG	UNKWN	-6	6.0	8		7		FMKT	NO
30-005	0402-0097	0402		NO	M-VG	UNKWN								NO
361868	4301-0100	4301		NO	M-VG	UNKWN	-6	6.3	8		7		FMKT	
4-2-34 BC	3001-0137	6071		NO										
54P455	2203-1083	2551		NO										
600702	0402-0113	3001		NO	DEAD	UNKWN								NO
71459	4301-0093	6071		YES	M-VG	UNKWN								
745	2012-0033	7371		NO		NI-NS								

54-PEAR

1401-0125	6071	215322	NO
1401-0126	6071	215322	NO
1401-0127	6071	215370	NO
1401-0128	6071	231889	NO
1401-0130	6071	276471	NO
1401-0131	6071	277525	NO
1401-0132	6071	282656	NO
1401-0133	6071	282935	NO
1401-0134	6071	282966	NO
1401-0135	6071	285530	NO
1401-0136	6071	292373	NO
1401-0137	6071	292375	NO
1401-0138	6071	295088	NO
1401-0139	6071	295091	NO
1401-0140	6071	295092	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
		1401-0141	6071	295094	NO										
		1401-0142	6071	295096	NO										
		1401-0143	6071	295098	NO										
		1401-0144	6071	311714	NO										
		1401-0145	6071	312504	NO										
		1401-0146	6071	318836	NO										
		1401-0147	6071	318867	NO										
		1401-0148	6071	322034	NO										
		1401-0149	6071	322034	NO										
		1401-0150	6071	324131	NO										
		1401-0151	6071	324134	NO										
		1401-0152	6071	324134	NO										
		1401-0153	6071	324135	NO										
		1401-0154	6071	337444	NO										
		1401-0155	6071	337446	NO										
		2012-0206	9671	295283	NO		NI-NS								NO
		3202-0090	6071		NO										NO
		3202-0091	6071		NO										NO
	AARER PFUNDBIRNE	2012-0161	5771	282966	NO		UNKWN							FMKT	NO
	ABATE FETEL	2012-0094	8271	260195	NO		UNKWN							FMKT	NO
	ABATE FETEL	3001-0001	2012	260195	NO	M-NY									NO
	ABATE FETEL	3002-0002	2012	260195	NO	M-DS									NO
	ABEE FETEL	3002-0003	2012	104037	NO	M-VG									NO
	ADAMS 1	3202-0161	3871		NO	NBRG									
	AHU-GEJ	3522-0418	6071		NO										
	AKCE	2012-0300	6971	324124	NO		IN-PO							FMKT	NO
	ALEXANDER LUCAS	3002-0004	2012	132765	NO	NBRG									NO
	ALEXANDER LUCAS	3202-0001	3202		NO	M-VG	UNKWN	+4	7.5	7	6	6	5	FMKT	NO
	ALEXANDRER DOUILLARD	3001-0002	2012	231809	NO	M-NY									NO
	ALLIANCE FRANCO-RUSSE	2012-0081	6271	260150	NO		UNKWN								NO
	AMES	3522-0244	6071		NO										
	AMES (A65-1496)	2011-0069	3703		NO	M-VG	NI-NS								
	AMIRAL GERVAIS	2012-0067	6271	255605	NO		UNKWN								NO
	ANDERSON	0905-0006	6071		NO	NBRG	UNKWN								NO
	ANDRE DESPORTES	2012-0279	6971	318866	NO		IN-PO							FMKT	NO
	ANDREW	5608-0001	6071		NO	M-NY	UNKWN		5.0	5		7	3		
	ANGELICA DI SAONARA	3001-0003	2012	105413	NO	M-NY									NO
	ANGELICA DI SAONARA	3002-0005	2012	105413	NO	M-VG									NO
	ANJOU	5601-0673	5601		NO		IN-NG								
	ANJOU	5602-0061	6071		NO	M-VG	UNKWN	+8	7.8	7	7		7	FMKT	NO
	ANJOU O.P. MSU 15168	2602-0001	3701		NO	M-VG	UNKWN							FMKT	YES
	ANJOU 4X	5602-0096	6071		NO	M-VG	UNKWN	+5	6.5	5	4		4	FMKT	NO
	AONASHI	2012-0286	8471	318874	NO		IN-NG							ORNA	NO
	AONASHI	3202-0102	2012	318874	NO	NBRG	UNKWN								NO
	ARABITKA	2012-0378	6571		NO										
	ARAGANCHE	3001-0004	8271		NO	M-NY									NO
	ARAGANCHE	3202-0003	2012	264694	NO	M-VG	UNKWN	-4	5.0	8	5	3	3	FMKT	NO
	ATLANTIC QUEEN	4641-0001	3271		NO										
	AURI (KAMONASHI)	3001-0005	2012	090986	NO	M-NY									NO
	AURORA	1902-0015	3251		NO	NBRG	UNKWN								
	AURORA	3001-0006	3251		NO	NBRG									NO
	AURORA	3002-0006	3251		NO	M-VG									NO
	AURORA	3202-0004	3202		NO	M-VG	UNKWN	+0	7.3	8	8	3	7	FMKT	YES
	AURORA	3522-0088	6071		NO	M-DS	UNKWN								
	AURORA	4641-0002	3271		NO										

AURORA		4705-0001	3251		NO	M-NY	UNKWN	-2	6.0	3	7			FMKT	NO
AURORA		5602-0074	3271		NO	M-DS	UNKWN	+3	9.0	5	9		8	FMKT	NO
AURORA	(A69-1769)	2011-0062	3502		NO	M-VG	NI-NS								
AURORA 33-5-33		5601-0197	3202		NO		IN-NG								
AUTUMN NELIS		2012-0100	5971	263677	NO		NI-NS							FMKT	NO
AYERS		1011-0008	2051		NO										
AYERS	(A62-0693)	2011-0063	3502		NO	M-VG	NI-NS								
AYRES		0402-0001	4252		NO	M-VG	UNKWN								NO
AYRES		0901-0004	1401		NO	NBRG	UNKWN								NO
AYRES		0905-0009	6071		NO	NBRG	UNKWN								NO
AYRES		1401-0001	6071		NO										
AYRES		3522-0002	6071		NO	M-VG	UNKWN								YES
AYRES		4306-0005	4353		NO	M-NY	UNKWN	+4	7.5	8	7	8	5	FMKT	NO
AYRES (TN 37521)		3001-0007	4201		NO	M-NY									NO
B 11		2012-0382	8871	437066	NO										
B 11		5602-0160	8871		NO	NBRG	IN-NG							RTST	NO
B 12		2012-0383	8871	437067	NO										
B 12		5602-0161	8871		NO	NBRG	IN-NG							RTST	NO
B 13		5602-0162	8871		NO	NBRG	IN-NG							RTST	NO
B 14		5602-0163	8871		NO	NBRG	IN-NG							RTST	NO
B 22		5602-0018	6271		NO	NBRG	IN-NG							RTST	NO
B 22		5602-0164	8871		NO	NBRG	IN-NG							RTST	NO
B 27		5602-0019	6271		NO	NBRG	IN-NG							RTST	NO
B 27		5602-0165	8871		NO	NBRG	IN-NG							RTST	NO
BA LI HSIANG		3202-0005	3771		NO	M-VG	UNKWN	+5	4.5	3	2	6	1		NO
BA LI HSIANG		3522-0433	6071		NO										
BA LI HSIANG	(A64-1354)	2011-0086	4703		NO	M-VG	NI-NS								
BALDWIN		0901-0013	0951		NO	M-VG	UNKWN								NO
BALDWIN		0905-0018	6071		NO	M-VG	UNKWN	-1	8.8	7	8	8	5	FMKT	NO
BALDWIN		1011-0001	1011		NO										
BAN SAN KICHI		2012-0334	8471	352639	NO		IN-NG							PROC	NO
BARIKER		3002-0007	2012	134831	NO	M-VG									NO
BARONNE LEROY		2012-0031	6271	215321	NO		NI-NS							FMKT	NO
BARONNE LEROY		2012-0137	6271	279327	NO		NI-NS							FMKT	NO
BARSECK		1401-0002	6071		NO										
BARSECK		3522-0004	6071		NO	M-VG	UNKWN								
BARSECK		5602-0094	6071		NO	M-VG	UNKWN	+4	5.3	6	6		5	SEED	NO
BARSECK	(A71-2085)	2011-0021	1401		NO	NBRG	NI-NS								
BARSECK	(A71-2085)	2011-0209	1401		NO	M-VG	NI-NS								
BARTLETT		1401-0003	6071		NO										
BARTLETT		1902-0016	2251		NO	NBRG	UNKWN								
BARTLETT		1941-0001	3257		NO										
BARTLETT		1941-0003	3257		NO										
BARTLETT		2241-0001	6071		NO										
BARTLETT		2602-0002	3752		NO	M-VG	UNKWN							FMKT	YES
BARTLETT		2931-0006	6071		NO		NI-NS								
BARTLETT		3001-0002	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0008	6071		NO	M-NY									NO
BARTLETT		3001-0020	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0021	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0022	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0023	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0024	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0042	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0043	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0044	4702		NO	NBRG	IN-NG								
BARTLETT		3001-0045	4702		NO	NBRG	IN-NG								
BARTLETT		3101-0001	2051		NO	M-NY	UNKWN	+0	7.0	7	7	5	7	FMKT	NO
BARTLETT		3104-0011	3752		NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	BARTLETT	3202-0006	3202		NO	M-VG	UNKWN	+0	7.0	8	8	3	7	FMKT	NO
	BARTLETT	3522-0005	6071		NO	M-DS	UNKWN								
	BARTLETT	3743-0001	3771		NO	M-VG	UNKWN								
	BARTLETT	3801-0002	6071		NO	M-VG	UNKWN							FMKT	NO
	BARTLETT	3805-0009	4707		NO	M-VG	IN-NG								
	BARTLETT	4705-0002	4782		NO	M-NY	UNKWN	+0	7.0	6	8			FMKT	NO
	BARTLETT	4707-0020	4771		NO	NBRG	IN-NG								NO
	BARTLETT	4707-0022	4771		NO	NBRG	IN-NG								NO
	BARTLETT	4707-0024	8602		NO	NBRG	IN-NG								NO
	BARTLETT	4707-0043	8771		NO	NBRG	IN-NG								NO
	BARTLETT	4707-0045	5901		NO	NBRG	IN-NG								NO
	BARTLETT	4723-1512	6071		NO	NBRG	UNKWN								NO
	BARTLETT	4752-0001	4702		NO	M-VG	NI-NS	+0	6.0	7	7	5	7	PROC	
	BARTLETT	5601-0190	5606		NO		IN-NG								
	BARTLETT	5602-0093	6071		NO	M-DS	UNKWN	+0	6.5	8	8		8	FMKT	NO
	BARTLETT (A66-1550)	2011-0002	2011		NO	M-VG	NI-NS								
	BARTLETT (BLIGHT RESISTANT)	3001-0003	4702		NO	NBRG	IN-NG								
	BARTLETT (BLIGHT RESISTANT)	4707-0003	1301		NO	NBRG	IN-NG								NO
	BARTLETT (FRENCH)	4707-0042	5901		NO	NBRG	IN-NG								NO
	BARTLETT (KPB-1)	4707-0002	3702		NO	NBRG	IN-NG								NO
	BARTLETT (M205)	4707-0023	5901		NO	NBRG	IN-NG								NO
	BARTLETT (M205)	4707-0044	5901		NO	NBRG	IN-NG								NO
	BARTLETT (SWISS)	4707-0021	5901		NO	NBRG	IN-NG								NO
	BARTLETT O.P. 9	2602-0003	3752		NO	M-VG	UNKWN							FMKT	YES
	BARTLETT SPORT (LOW CHILLING)	3001-0009	2012	154180	NO	M-NY									NO
	BARTLETT X COMICE MSU 6668	2602-0004	3701		NO	M-VG	UNKWN							FMKT	YES
	BARTLETT X P. CALLERYANA	3522-6350	6071		NO										
	BARTLETT 4X	2011-0326	6071		NO										
	BARTLETT 4X CULBERTSON	2011-0327	6071		NO										
	BARTLETT 4X CULBERTSON	3522-0396	6071		NO										
	BARTLETT 4X HOOD RIVER 8-5A	2011-0328	6071		NO										
	BARTLETT 4X HOOD RIVER 8-5A	3522-0399	6071		NO										
	BARTLETT 4X 11-19	3522-0397	6071		NO										
	BARTLETT(BLIGHT RESISTANT)	3805-0001	4707		NO	M-VG	IN-NG								
	BAYERISCHE WINTERBIRNE (A62-595)	2011-0087	3502		NO	M-VG	NI-NS								
	BD 2	5602-0017	6271		NO	NBRG	IN-NG							RTST	NO
	BD 85/34	3202-0007	8771		NO	NBRG	UNKWN	+1							NO
	BEIERSCHMITT	3001-0010	2012	131702	NO	M-NY									NO
	BEIERSCHMITT	3002-0008	2012	131702	NO	M-VG									NO
	BEIERSCHMITT	3522-0091	6071		NO	M-DS	UNKWN								
	BEIERSCHMITT (A66-1552)	2011-0009	3502		NO	M-VG	NI-NS								
	BEIERSCHMITT (A66-1552)	2011-0064	3502		NO	M-VG	NI-NS								
	BEIRSCHMEIDT	5602-0116	3001		NO	M-NY	UNKWN	+3	6.8	8	5		6	SEED	NO
	BELLA DI GUIGNO	1401-0004	6071		NO										
	BELLA DI GUIGNO	2012-0301	6971	324125	NO		IN-PO							FMKT	NO
	BELLA DI GUIGNO	3002-0009	6971		NO	M-VG									NO
	BELLE ANGEVINE	2012-0032	6271	215322	NO		UNKWN							FMKT	NO
	BELLE ANGEVINE	2012-0082	6271	260151	NO		NI-NS							FMKT	NO
	BELLE ANGEVINE	3001-0011	2012	260151	NO	M-NY									NO
	BELLE ANGEVINE (POUND)	2241-0002	6071		NO										
	BELLE GUERANDAISE	2012-0287	6271	322034	NO		IN-NG							FMKT	NO
	BELLE GUERANDAISE	3002-0011	2012	104530	NO	M-VG									NO
	BELLE GUERANDAISE	3202-0103	2012	322034	NO	NBRG	UNKWN								NO
	BELLE GUERANDAISE P. 33	2012-0123	6271	276471	NO		UNKWN							FMKT	NO
	BELLE JULIE	3001-0012	2012	263678	NO	M-NY									NO

BELLE LUCRATIVE	3252-0001	3252		NO	NBRG	UNKWN	+4							YES
BELLE PICARDE	2012-0083	6271	260152	NO		NI-NS	+1	7.5	7	7	7	3	FMKT	NO
BELLE PICARDE	2241-0003	6071		NO										
BELLE POITIVINE	3001-0076	4702		NO	NBRG	IN-NG								
BELLE POITIVINE	4707-0076	4702		NO	NBRG	IN-NG								NO
BELMONT	3002-0012	2012	43183	NO	M-VG									NO
BENNETT	4705-0003	4790		NO	M-VG	UNKWN	-1	7.3	7	6			FMKT	YES
BERE OKTJABRA	2012-0052	7271	232872	NO		UNKWN							FMKT	NO
BERE OKTJABRA	2602-0006	7271	232872	NO	NBRG	UNKWN								YES
BERERD	2012-0021	6271	175387	NO		IN-PO	+1	7.5	2	5	7	3	FMKT	NO
BERGAMOTE ARSENE SANNIER	3002-0013	2012	136620	NO	M-VG									NO
BERGAMOTE DI PENTECOTE	3001-0013	2012	105136	NO	NBRG									NO
BERGAMOTE DI PENTECOTE	3002-0014	2012	105136	NO	M-DS									NO
BERGAMOTTE CRASSANE	3001-0014	2012	132281	NO	M-NY									NO
BERGAMOTTE D'ETE	3001-0015	2012	101860	NO	M-NY									NO
BERGAMOTTE D'ETE	5602-0112	3001		NO	M-NY	UNKWN	-7	3.8	4	4		3	SEED	NO
BERGAMOTTE ESPEREN	2012-0084	6271	260153	NO		NI-NS								NO
BERGAMOTTE TARDIVE DE GANSEL	3001-0016	2012	279328	NO	NBRG									
BERGAMOTTE TARDIVE DE GANSEL	3002-0015	2012	279328	NO	M-VG									NO
BERGER	3522-0361	6071		NO										
BERGER (A65-1463)	2011-0048	3703		NO	M-VG	NI-NS								
BEURRE AUGUSTINS (A65-1479)	2011-0058	3703		NO	M-VG	NI-NS								
BEURRE BENOIST	3001-0017	2012	218025	NO	M-NY									
BEURRE BOLLWILLER (A65-1484)	2011-0061	3703		NO	M-VG	NI-NS								
BEURRE BOSC	1902-0013	1971		NO	NBRG	UNKWN								
BEURRE BOSC	2241-0004	6071		NO										
BEURRE BOSC	2931-0007	2901		NO		NI-NS								
BEURRE BOSC	3001-0004	4702		NO	NBRG	IN-NG								YES
BEURRE BOSC	3202-0013	3202		NO	M-VG	UNKWN	+4	7.5	7	7	3	5	FMKT	NO
BEURRE BOSC	3522-0009	6071		NO	M-DS	UNKWN								
BEURRE BOSC	3743-0003	3771		NO	M-VG	UNKWN								
BEURRE BOSC	3805-0002	4707		NO	M-VG	IN-NG								
BEURRE BOSC	4641-0003	4871		NO										
BEURRE BOSC	4723-1309	6071		NO	M-VG	UNKWN								NO
BEURRE BOSC	4752-0008	3702		NO	M-VG	NI-NS	+3	5.8	7	9	5	7	FMKT	
BEURRE BOSC (STONY PIT FREE)	4707-0004	3702		NO	NBRG	IN-NG								NO
BEURRE CLAIRGEAU	3001-0018	2012	131806	NO	M-NY									
BEURRE CLAIRGEAU	3002-0016	2012	131806	NO	M-DS									NO
BEURRE CLAIRGEAU	3252-0002	3252		NO	NBRG	UNKWN	+4							YES
BEURRE CLAIRGEAU	3743-0015	3771		NO	M-VG	UNKWN								
BEURRE CLAIRGEAU	4641-0004	4871		NO										
BEURRE CLAIRGEAU O P	2012-0155	6271	279940	NO		UNKWN							FMKT	NO
BEURRE CLAIRGEAU X WILLIAMS	2012-0151	6271	279936	NO		UNKWN							FMKT	NO
BEURRE CLAIRGEAU X WILLIAMS	3001-0019	2012	279936	NO	M-NY									
BEURRE CLAIRGEAU X WILLIAMS	3002-0017	2012	279936	NO	NBRG									NO
BEURRE D'AMANLIS	3002-0018	2012	104045	NO	NBRG									NO
BEURRE D'ANGLETERRE	3002-0019	2012	126508	NO	NBRG									NO
BEURRE D'ANGLETERRE	3743-0031	3771		NO	M-VG	UNKWN								
BEURRE D'ANJOU	1902-0012	1971		NO	NBRG	UNKWN								
BEURRE D'ANJOU	3001-0001	4702		NO	NBRG	IN-NG								
BEURRE D'ANJOU	3001-0073	4703		NO	NBRG	IN-NG								
BEURRE D'ANJOU	3001-0074	4703		NO	NBRG	IN-NG								
BEURRE D'ANJOU	3104-0005	2051		NO	NBRG	UNKWN								NO
BEURRE D'ANJOU	3104-0009	3752		NO	NBRG	UNKWN								NO
BEURRE D'ANJOU	3202-0002	3202		NO	M-VG	UNKWN	+5	7.5	5	6	4	6	FMKT	NO
BEURRE D'ANJOU	3743-0016	3771		NO	M-VG	UNKWN								
BEURRE D'ANJOU	3805-0008	4707		NO	M-VG	IN-NG								
BEURRE D'ANJOU	4707-0073	4752		NO	NBRG	IN-NG								NO
BEURRE D'ANJOU	4707-0074	4723		NO	NBRG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	BEURRE D'ANJOU	4707-0079	3701		NO	NBRG	IN-NG								NO
	BEURRE D'ANJOU	4723-1310	6071		NO	NBRG	UNKWN								NO
	BEURRE D'ANJOU	4752-0004	4702		NO	M-VG	IN-NG	+3	5.8	7	9	5	7	FMKT	
	BEURRE D'ANJOY	4707-0001	4771		NO	NBRG	IN-NG								NO
	BEURRE D'ARENBERG	2012-0190	5871	295083	NO		UNKWN							FMKT	NO
	BEURRE D'ARENBERG	3002-0020	2012	105138	NO	M-VG									NO
	BEURRE D'ARENBERG (GLOU MORCEAU)	3743-0022	3001		NO	M-VG	UNKWN								
	BEURRE D'EASTER	3743-0017	3771		NO	M-VG	UNKWN								
	BEURRE DE BOLLWILLER	3522-0365	6071		NO										
	BEURRE DE JONGHE	2012-0102	5971	263679	NO		IN-PO	+2	6.0	3	6	7	3	FMKT	NO
	BEURRE DE NAGHIN	3002-0021	2012	132483	NO	NBRG									NO
	BEURRE DILLY	2012-0109	7171	264192	NO		NI-NS							FMKT	NO
	BEURRE DUBUISSON	2012-0068	6271	255607	NO		UNKWN								NO
	BEURRE DUMONT	2241-0005	6071		NO										
	BEURRE DUMONT	3002-0022	2012	132484	NO	M-VG									NO
	BEURRE DUMONT	3522-0010	6071		NO	M-DS	UNKWN								
	BEURRE FLON	3522-0074	6071		NO										
	BEURRE FLON (A63-0898)	2011-0088	3001	105548	NO	M-VG	NI-NS								
	BEURRE FOUQUERAY	3001-0020	2012	131092	NO	M-NY									
	BEURRE FOUQUERAY	3522-0336	6071		NO										
	BEURRE FOUQUERAY (A63-0937)	2011-0089	3001	131092	NO	M-VG	NI-NS								
	BEURRE GIFFARD	2012-0038	6271	224552	NO		IN-PO							FMKT	NO
	BEURRE GIFFARD	2241-0006	6071		NO										
	BEURRE GIFFARD	3001-0021	2012	105140	NO	M-NY									
	BEURRE GIFFARD	3002-0023	2012	105140	NO	NBRG									NO
	BEURRE GIFFARD	3202-0036	3202		NO	M-VG	UNKWN	-4	6.0	6	6	3	5	FMKT	NO
	BEURRE GIFFARD	4641-0005	2271		NO										
	BEURRE GRIS	2241-0007	6071		NO										
	BEURRE GRIS D HIVER NOUVEAU	3743-0014	3771		NO	M-VG	UNKWN								
	BEURRE GRIS LISAMBERT	3001-0022	2012	123737	NO	M-NY									
	BEURRE HARDY	2012-0057	5971	241967	NO		UNKWN								NO
	BEURRE HARDY	2012-0208	5971	300691	NO		IN-PO							FMKT	NO
	BEURRE HARDY	3001-0012	4702		NO	NBRG	IN-NG								
	BEURRE HARDY	3001-0041	3701		NO	NBRG	IN-NG								
	BEURRE HARDY	3001-0064	3701		NO	NBRG	IN-NG								
	BEURRE HARDY	3202-0008	2012	241967	NO	M-VG	UNKWN	+3	6.5	6	6	3	5	FMKT	NO
	BEURRE HARDY	3522-0129	6071		NO										
	BEURRE HARDY	3743-0021	3771		NO	M-VG	UNKWN								
	BEURRE HARDY	3805-0005	4707		NO	M-VG	IN-NG								
	BEURRE HARDY	4641-0006	3771		NO										
	BEURRE HARDY	4707-0012	3701		NO	NBRG	IN-NG								NO
	BEURRE HARDY	4723-1408	6071		NO	NBRG	UNKWN								NO
	BEURRE HARDY (B345)	1902-0007	2012	241967	NO	M-VG	NI-NS							INST	
	BEURRE HARDY (PDI)	4707-0064	3701		NO	NBRG	IN-NG								NO
	BEURRE HARDY (PD4)	4707-0041	3701		NO	NBRG	IN-NG								NO
	BEURRE HARDY X PASSE CRASSANE	2012-0152	6271	279937	NO		UNKWN							FMKT	NO
	BEURRE HARDY X PASSE CRASSANE	3002-0024	2012	279937	NO	M-VG									NO
	BEURRE HENRI COURCELLE	2012-0139	6271	279329	NO		NI-NS							FMKT	NO
	BEURRE HENRI COURCELLE	3001-0023	2012	279329	NO	M-NY									
	BEURRE HENRI COURCELLE	5602-0078	6071		NO	M-DS	UNKWN	-8	5.0	5	7		7	SEED	NO
	BEURRE HUGUSTE	3522-0363	6071		NO										
	BEURRE INFLANCKA	2012-0216	5971	307539	NO		IN-NG							FMKT	NO
	BEURRE INFLANCKA	3202-0009	2012	307539	NO	NBRG	UNKWN								NO
	BEURRE INFLANCKA	3522-0412	6071		NO										
	BEURRE INFLANCKA (A70-1851)	2011-0156	2012	307539	NO	M-VG	NI-NS								

BEURRE JEAN VAN GEERT		2012-0156	5971	280030	NO		UNKWN						FMKT	NO
BEURRE MME. HENRI LAMY		3001-0024	2012	131489	NO	M-NY								
BEURRE MORTILLET		2012-0033	6271	215325	NO		NI-NS						FMKT	NO
BEURRE MORTILLET		3001-0025	2012	215325	NO	M-NY								
BEURRE PERRAULT		2012-0140	6271	279330	NO		UNKWN						FMKT	NO
BEURRE PERRAULT		3202-0010	1301	279330	NO	M-VG	UNKWN							YES
BEURRE SIX		3002-0025	2012	131842	NO	M-VG								NO
BEURRE SLUCKA		2012-0217	7371	307540	NO		IN-NG						FMKT	NO
BEURRE SLUCKA		2012-0239	7371	312494	NO		IN-PO						FMKT	NO
BEURRE SLUCKA		3202-0011	2012	307540	NO	NBRG	UNKWN							NO
BEURRE SLUCKA		3522-0413	6071		NO									
BEURRE SLUCKA	(A70-1852)	2011-0157	2012	307540	NO	M-VG	NI-NS							
BEURRE SUPERFIN		1401-0005	6071		NO									
BEURRE SUPERFIN		1401-0006	6071		NO									
BEURRE SUPERFIN		2241-0008	6071		NO									
BEURRE SUPERFIN		3002-0026	2012	104754	NO	NBRG								NO
BEURRE SUPERFIN		4641-0007	4871		NO									
BEURRE SUPERFIN		5602-0101	6071		NO	M-DS	UNKWN	+5	7.5	5	6	8	FMKT	NO
BEURRE VANILLE		2602-0007	6271	260154	NO	M-VG	UNKWN							YES
BEURRE VANILLE		3002-0027	2012	260154	NO	M-VG								NO
BEURRE ZIMINIAYA MICHURINA		3202-0012	2012	318836	NO	NBRG	UNKWN							NO
BIEN DONNE 2		2012-0366	8871	410810	NO		NI-NS						RTST	NO
BISCAMP		4641-0008	1871		NO									
BLANQUET PRECOCE		3001-0026	3703		NO	M-NY								
BLOODGOOD		3743-0009	3502		NO	M-VG	UNKWN							
BON CHRETIEN (BARTLETT)		4641-0009	4871		NO									
BON CHRETIEN A		2012-0364	8871	403914	NO		UNKWN						FMKT	NO
BON CHRETIEN B		2012-0365	8871	403915	NO		UNKWN						FMKT	NO
BON CHRETIEN D'ETE		4641-0010	4871		NO									
BONNE D'EZEE		3001-0077	4702		NO	NBRG	IN-NG							
BONNE D'EZEE		3522-0251	6071		NO									
BONNE D'EZEE		4707-0077	4702		NO	NBRG	IN-NG							NO
BONNE D'EZEE	(A64-1191)	2011-0117	3001	104042	NO	M-VG	NI-NS							
BONNE DE BEUGNY		3001-0027	3502		NO	M-NY								
BORSANI		3001-0028	2012	104751	NO	DYNG								
BOSC		4705-0004	4702		NO	NBRG	UNKWN	+5	7.3	4	8		FMKT	NO
BOSC		5602-0065	6071		NO	M-DS	UNKWN	+6	6.8	7	7	9	FMKT	NO
BOSC IRP 4-1		5601-0682	4707		NO		IN-NG							
BP-1		2012-0375	8871	436538	NO									
BRADFORD		2012-0027	8571	209840	NO		IN-NG						ORNA	NO
BRADFORD		3202-0162	2012		NO	NBRG								
BRADFORD		3522-0012	6071		NO	M-VG	UNKWN				1			
BRADFORD		4723-8101	6071		NO	NBRG	UNKWN							NO
BRADFORD	(A61-145B)	2011-0112	2012	209840	NO	M-VG	NI-NS							
BRANDY		4641-0011	3771		NO									
BRISTOL CROSS		2012-0022	5971	199762	NO		UNKWN						FMKT	NO
BRISTOL CROSS		5602-0125	5901		NO	M-NY	UNKWN	+4	6.0	7	5	7	SEED	NO
BUFFUM		4641-0012	2971		NO									
BUTIRRA CAPIAUMONT		3522-0075	6071		NO									
BUTIRRA CAPIAUMONT	(A63-0927)	2011-0090	3001	104532	NO	M-VG	NI-NS							
BUTIRRA DANIEL LESUEUR		3002-0028	2012	104533	NO	M-VG								NO
BUTIRRA DI ROMA		2012-0174	6971	286218	NO		UNKWN						FMKT	NO
BUTIRRA DI ROMA		2012-0302	6971	324126	NO		IN-NG						FMKT	NO
BUTIRRA DI ROMA		3002-0029	2012	286218	NO	M-VG								NO
BUTIRRA DI ROMA		3202-0014	2012	324126	NO	NBRG	UNKWN							NO
BUTIRRA PRECOCE MORETTINI		2012-0095	8271	260196	NO		UNKWN						FMKT	NO
BUTIRRA PRECOCE MORETTINI		2012-0125	6971	276764	NO		UNKWN						FMKT	NO
BUTIRRA PRECOCE MORETTINI		2012-0141	6271	279331	NO		UNKWN						FMKT	NO
BUTIRRA PRECOCE MORETTINI		3001-0029	2012	279331	NO	NBRG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	BUTIRRA PRECOCE MORETTINI	3002-0030	8271		NO	M-VG									NO
	BUTIRRA PRECOCE MORETTINI	3002-0031	2012	279331	NO	M-VG									NO
	BUTIRRA PRECOCE MORETTINI	3202-0015	2012	260196	NO	M-VG	UNKWN	-1	6.3	8	5	3	7	FMKT	NO
	BUTIRRA PRECOCE MORETTINI	4707-0085	0502	276764	NO	NBRG	IN-NG								NO
	BUTIRRA ROMA PIROVANO	2012-0142	6271	279332	NO		UNKWN							FMKT	NO
	BUTIRRA ROSATA MORETTINI	2012-0160	6971	282935	NO		UNKWN							FMKT	NO
	BUTIRRA ROSATA MORETTINI	4641-0013	3771		NO										
	BUTIRRA ROSATA MORETTINI	4707-0086	0502	282935	NO	NBRG	IN-NG								NO
	BUTT (NORTON BUTT)	4641-0014	3771		NO										
	BUZAS KORTE	2012-0379	6571		NO										
	CALEBASSE DE TIRLEMONT 336	3002-0032	2012	188527	NO	M-VG									NO
	CALIFORNIA	3202-0163	0557		YES	NBRG									
	CALIFORNIA	4705-0005	0584		YES	NBRG	UNKWN							FMKT	NO
	CANAL RED	0402-0002	2551		NO	NBRG	UNKWN								NO
	CANAL RED	1902-0017	2551		NO	NBRG	UNKWN								
	CANAL RED	3202-0016	2551		NO	NBRG	UNKWN								NO
	CANAL RED	3522-0383	6071		NO										
	CANAL RED	5602-0123	3703		NO	M-NY	UNKWN	+0	6.3	8	7		6	FMKT	NO
	CARBONDALE NO. 1	2011-0329	6071		NO										
	CARBONDALE NO. 1	3522-6351	6071		NO										
	CARIGRADSKO AHCE	3001-0030	8271		NO	M-NY									
	CARNES	0901-0015	0952		NO	M-VG	UNKWN								NO
	CARNES	0905-0017	6071		NO	M-VG	UNKWN	-1	7.5	8	7	7	5	PROC	NO
	CARRICK	0901-0016	4201		NO	NBRG	UNKWN								NO
	CARRICK	3002-0033	4201		NO	NBRG									NO
	CARRICK (TN 345479)	3001-0031	4201		NO	M-NY									NO
	CARRICK (T39-479)	1401-0007	6071		NO										
	CATILLAC	2012-0214	5971	307507	NO		IN-NG							FMKT	NO
	CATILLAC	3522-0410	6071		NO										
	CATILLAC (A70-1849)	2011-0154	2012	307507	NO	M-VG	NI-NS								
	CAUCASICA	2012-0258	8371	313929	NO		UNKWN							ORNA	NO
	CAYUGA	3001-0032	3251		NO	M-NY									NO
	CAYUGA	3002-0034	3251		NO	M-VG									NO
	CAYUGA	3202-0017	3202		NO	M-VG	UNKWN	+4	6.3	6	5	5	4	FMKT	YES
	CAYWOOD	3001-0033	3251		NO	M-NY									NO
	CAYWOOD	3002-0035	3251		NO	NBRG									NO
	CAYWOOD	3202-0018	3202		NO	M-VG	UNKWN	+3	6.0	6	7	4	4	FMKT	YES
	CEBULKA	2012-0240	7371	312495	NO		IN-NG							FMKT	NO
	CEBULKA	3202-0098	2012	312495	NO	NBRG	UNKWN								NO
	CENTURY	1011-0022	1055		NO										
	CHAPIN	2241-0009	6071		NO										
	CHAPIN	3001-0034	3251		NO	M-NY									NO
	CHAPIN	3002-0036	3251		NO	NBRG									NO
	CHAPIN	3202-0019	3202		NO	M-VG	UNKWN	-1	5.5	7	7	4	5	FMKT	YES
	CHAPIN	4705-0006	3251		NO	M-NY	UNKWN	+2	5.0	4	4			FMKT	NO
	CHARBONNIER	3001-0035	2012	105423	NO	M-NY									NO
	CHARLES ESCAIG	3522-0014	6071		NO										
	CHERRY PEAR	2012-0099	8271	260200	NO		NI-NS								NO
	CHIEK LI	3522-0386	6071		NO										
	CHIEK LI (A63-0982)	2011-0092	4703		NO	M-VG	NI-NS								
	CHIN SHIN	2012-0220	7371	307543	NO		IN-NG							PROC	NO
	CHIN SHIN	2012-0253	7371	312508	NO		IN-PO							PROC	NO
	CHIN SHIN	3522-0416	6071		NO										
	CHIN SHIN (A70-1855)	2011-0160	2012	307543	NO	M-VG	NI-NS								
	CHINA	3522-0110	6071		NO										

CHINA	(A64-1202)	2011-0093	3001	133540	NO	M-VG	NI-NS								
CHOJURO		3001-0036	2011	097347	NO	M-NY									NO
CHUI CHI LI		2012-0221	7371	307544	NO		IN-PO							PROC	NO
CHUI CHI LI		3522-0417	6071		NO										
CHUI CHI LI	(A70-1856)	2011-0161	2012	307544	NO	M-VG	NI-NS								
CITRON D'ETE		3001-0037	2012	131992	NO	NBRG									NO
CITRON D'ETE		5602-0139	3001		NO	NBRG	UNKWN							SEED	NO
CITRON DES CARMES		3002-0037	3702		NO	M-VG									NO
CLAIRGEAU		5602-0104	6071		NO	M-DS	UNKWN	+5	6.3	8	7		6	FMKT	NO
CLAPP FAVORITE		1902-0010	1971		NO	NBRG	UNKWN								
CLAPP FAVORITE		1902-0018	2251		NO	NBRG	UNKWN								
CLAPP FAVORITE		1941-0002	3257		NO										
CLAPP FAVORITE		2241-0010	6071		NO										
CLAPP FAVORITE		2931-0001	6071		NO		NI-NS								
CLAPP FAVORITE		3001-0038	2051		NO	NBRG									NO
CLAPP FAVORITE		3001-0060	4755		NO	NBRG	IN-NG								
CLAPP FAVORITE		3001-0065	4755		NO	NBRG	IN-NG								
CLAPP FAVORITE		3104-0006	2051		NO	NBRG	UNKWN								NO
CLAPP FAVORITE		3202-0020	2202		NO	M-VG	UNKWN	-1	6.5	8	6	3	5	FMKT	NO
CLAPP FAVORITE		3522-0116	6071		NO										
CLAPP FAVORITE		4641-0016	3271		NO										
CLAPP FAVORITE		4707-0060	4755		NO	NBRG	IN-NG								NO
CLAPP FAVORITE		4707-0065	4755		NO	NBRG	IN-NG								NO
CLAPP FAVORITE		4723-1308	6071		NO	M-VG	UNKWN								NO
CLAPP FAVORITE		5602-0075	6071		NO	M-DS	UNKWN	-8	5.5	8	8		7	FMKT	NO
CLAPP FAVORITE IRP 60-1		5601-0680	4707		NO		IN-NG								
CLAPP FAVORITE IRP 65-1		5601-0681	4707		NO		IN-NG								
CLARA FRIJA		1902-0019	3001		NO	NBRG	UNKWN								
CLARA FRIJA		3002-0038	2012	105193	NO	M-VG									NO
CLARA FRIJA		5602-0084	6071		NO	M-VG	UNKWN	+0	7.0	5	4		5	FMKT	NO
CLARK		3254-0001	3271		NO	M-VG	NI-NS	+1	5.8	5	4	9	5	SEED	YES
CLAUDE BLANCHET		3002-0039	6271		NO	NBRG									NO
CLAUDE BLANCHET		5602-0126	3001		NO	M-NY	UNKWN	-6						SEED	NO
CLINCH MOUNTAIN		4641-0017	4271		NO										YES
CLYDE		3001-0039	3251		NO	M-NY									NO
CLYDE		3202-0021	3202		NO	M-VG	UNKWN	+5	6.3	5	5	5	4	FMKT	YES
CLYDE		3522-0015	6071		NO										
COLOREE DE JUILLET		2012-0114	8271	264695	NO		UNKWN							FMKT	NO
COLOREE DE JUILLET		3001-0040	8271		NO	M-NY									NO
COLOREE DE JUILLET		3001-0041	2012	264695	NO	M-NY									NO
COLOREE DE JUILLET RED SPORT		3001-0042	2012	246462	NO	M-NY									NO
COLOREE DE JUILLET RED SPORT		3002-0040	2012	246462	NO	M-VG									NO
COLUMBIA		3522-0367	6071		NO										
COLUMBIA		3743-0012	3771		NO	M-VG	UNKWN								
COLUMBIA	(A65-1449)	2011-0040	3703		NO	M-VG	NI-NS								
COMICE		2602-0008	6071		NO	M-VG	UNKWN							FMKT	YES
COMICE		4705-0007	4783		NO	M-VG	UNKWN	+4	8.5	7	9			FMKT	NO
COMPATIBLE BARTLETT		1902-0020	2251		NO	NBRG	UNKWN								
COMPLEXA		2012-0259	8371	313930	NO		UNKWN							ORNA	NO
COMTE DE CHAMBORD		2012-0029	7971	212579	NO		NI-NS							FMKT	NO
COMTE DE CHAMBORD		3001-0045	2012	212579	NO	M-NY									NO
COMTE DE LAMBERTYE		3522-0366	6071		NO										
COMTE DE LAMBERTYE	(A65-1476)	2011-0055	3703		NO	M-VG	NI-NS								
COMTE DE PARIS		3001-0046	2012	136564	NO	NBRG									NO
COMTESSE CLARA FRIJS		2012-0192	5871	295085	NO		UNKWN							FMKT	NO
COMTESSE DE PARIS		2012-0193	5871	295086	NO		UNKWN							FMKT	NO
CONFERENCE		2012-0045	5971	231798	NO		UNKWN							FMKT	NO
CONFERENCE		3001-0007	4702		NO	NBRG	IN-NG								
CONFERENCE		3001-0047	2254		NO	M-NY									NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	CONFERENCE	3002-0042	2254		NO	NBRG									NO
	CONFERENCE	4641-0018	4871		NO										
	CONFERENCE	4707-0007	2012		NO	NBRG	IN-NG								NO
	CONSIGLIERE D'APPELLO	3001-0048	2012	105425	NO	M-NY									NO
	COSCIA	2012-0086	6291	260155	NO		NI-NS								NO
	COSCIA	2012-0189	6271	292656	NO		UNKWN							FMKT	NO
	COSCIA	3002-0043	2012	105144	NO	M-VG									NO
	COSCIA S. 269	3001-0049	2012	260155	NO	M-NY									NO
	COSSONII	2012-0237	5971	312354	NO		IN-NG							ORNA	NO
	COSSONII	2012-0272	6071	316552	NO		IN-NG							ORNA	NO
	COUNT A W MOLTKE	2012-0194	5871	295087	NO		NI-NS							FMKT	NO
	COVERT	3002-0044	3251		NO	NBRG									NO
	COVERT	3202-0023	3202		NO	M-VG	UNKWN	+4	7.3	6	6	5	5	FMKT	NO
	COYENNE GRIS	3522-0122	6071		NO										
	CRISAFULLI	3202-0183	2302		NO	NBRG									
	CUNIFOLIA	4723-0112	6071		NO	M-VG	UNKWN								NO
	CURE	2012-0385	7171		NO										
	CZUI CZI LI	2012-0179	7371	289522	NO		IN-PO							PROC	NO
	CZUI CZI LI	3522-0405	6071		NO										
	CZUI CZI LI (A70-1844)	2011-0149	2012	289522	NO	M-VG	NI-NS								
	D 6	2012-0030	8771	214185	NO		NI-NS							RTST	NO
	DABNEY	0901-0007	4201		NO	NBRG	UNKWN								NO
	DABNEY	3001-0026	4702		NO	NBRG	IN-NG								
	DABNEY	3522-0019	6071		NO	M-VG	UNKWN								
	DABNEY	4306-0007	4301		NO	M-NY	UNKWN	+0	6.3	7	7	8	4	FMKT	NO
	DABNEY	4641-0019	3202		NO										
	DABNEY	4707-0026	4201		NO	NBRG	IN-NG								NO
	DABNEY (A62-0709)	2011-0094	3502		NO	M-VG	NI-NS								
	DABNEY (TN 35583)	3001-0050	4201		NO	M-NY									NO
	DANA HOVEY	2241-0011	6071		NO										
	DANA HOVEY	3001-0051	3251		NO	M-NY									NO
	DANA HOVEY	3002-0045	3251		NO	M-VG									NO
	DANA HOVEY	3202-0024	3202		NO	M-VG	UNKWN	+5	5.5	7	8	6	3	FMKT	NO
	DANA HOVEY	3522-0118	6071		NO	M-NY	UNKWN								
	DANA HOVEY	4641-0020	3202		NO										
	DAVID	5608-0002	6071		NO	M-NY	UNKWN		5.5	5		7	3		
	DAWN	1011-0004	2011		NO										
	DAWN	3001-0025	4702		NO	NBRG	IN-NG								
	DAWN	3002-0046	1401		NO	NBRG									NO
	DAWN	3202-0025	2011		NO	M-VG	UNKWN	+1	6.5	5	7	3	5	FMKT	YES
	DAWN	3522-0020	6071		NO	M-VG	UNKWN								
	DAWN	3601-0001	2251		NO	M-VG	NI-NS								
	DAWN	4705-0008	4703		NO	M-VG	UNKWN	+4	7.3	6	4			FMKT	NO
	DAWN	4707-0025	2011		NO	NBRG	IN-NG								NO
	DAWN	4723-1511	6071		NO	M-VG	UNKWN								NO
	DAWN (A69-1790)	2011-0005	2011		NO	M-VG	NI-NS								
	DAWN (US 570)	1401-0008	6071		NO										
	DAWN (US 570)	1401-0009	6071		NO										
	DE LA VAULT ROUGE	4641-0021	3771		NO										
	DECANA D'INVERNO	3202-0092	2012	286219	NO	NBRG	UNKWN	+1							NO
	DELICES D'AVRIL	3522-0339	6071		NO										
	DELICES D'AVRIL (A65-1470)	2011-0052	3703		NO	M-VG	NI-NS								
	DENMAN	4641-0022	1871		NO										YES
	DERMEN-US 44-3-1 6X	3522-6082	6071		NO										
	DES URBANISTES	2012-0143	6271	279333	NO		UNKWN							FMKT	NO

DES URBANISTES		2241-0012	6071		NO									
DEVOE		1902-0021	2051		YES	NBRG	UNKWN							
DEVOE		3001-0067	4702		YES	NBRG	IN-NG							
DEVOE		4707-0067	4702		YES	NBRG	IN-NG							NO
DFORD PEAR (SELT'D. SDLG.)		2012-0028	8571	209841	NO		UNKWN						ORNA	NO
DJEBEL GOUTAVA		2012-0299	6971	324121	NO		IN-NG						FMKT	NO
DJEBEL GOUTAVA		3202-0104	2012	324121	NO	NBRG	UNKWN							NO
DJEBEL GOUTAVA		3522-0427	6071		NO									
DJEBEL GOUTAVA	(A70-1871)	2011-0171	2012	324121	NO	M-VG	NI-NS							
DOBSON		0901-0009	4201		NO	NBRG	UNKWN							NO
DOETSU		2012-0040	8471	228012	NO		UNKWN						PROC	NO
DOUBLE PHILIP		2012-0195	5871	295088	NO		NI-NS						FMKT	NO
DOUGLAS		3522-0076	6071		NO									
DOUGLAS	(A62-0816)	2011-0095	2051		NO	M-VG	NI-NS							
DOYENNE BOUSSOCK		3522-0121	6071		NO									
DOYENNE BOUSSOCK		3743-0025	3771		NO	M-VG	UNKWN							
DOYENNE BOUSSOCK	(A69-1791)	2011-0076	3502		NO	M-VG	NI-NS							
DOYENNE D'ALENCON		2012-0196	5871	295089	NO		UNKWN						FMKT	NO
DOYENNE D'ALENCON		3743-0032	3771		NO	M-VG	UNKWN							
DOYENNE D'ETE		3002-0047	5671		NO	NBRG								NO
DOYENNE D'ETE		5602-0079	6071		NO	M-VG	UNKWN	-6	3.8	3	5	4	SEED	NO
DOYENNE D'HIVER		3001-0008	3001		NO	NBRG	IN-NG							
DOYENNE D'HIVER		3002-0049	8271		NO	NBRG								NO
DOYENNE D'HIVER		4707-0008	3001		NO	NBRG	IN-NG							NO
DOYENNE D'HIVER		5602-0138	3001		NO	NBRG	UNKWN						SEED	NO
DOYENNE DE JUILLET		2012-0096	8271	260197	NO		UNKWN						FMKT	NO
DOYENNE DE JUILLET		3002-0048	8271	260197	NO	NBRG								NO
DOYENNE DU COMICE		2012-0046	5971	231799	NO		UNKWN						FMKT	NO
DOYENNE DU COMICE		2012-0053	6271	233108	NO		UNKWN						FMKT	NO
DOYENNE DU COMICE		2012-0209	5971	300692	NO		UNKWN						FMKT	NO
DOYENNE DU COMICE		2241-0013	6071		NO									
DOYENNE DU COMICE		3001-0005	4702		NO	NBRG	IN-PO							YES
DOYENNE DU COMICE		3001-0006	4702		NO	NBRG	IN-NG							
DOYENNE DU COMICE		3001-0039	3701		NO	NBRG	IN-NG							
DOYENNE DU COMICE		3001-0040	3701		NO	NBRG	IN-NG							
DOYENNE DU COMICE		3001-0043	4752		NO	M-NY								NO
DOYENNE DU COMICE		3001-0046	4702		NO	NBRG	IN-NG							
DOYENNE DU COMICE		3001-0052	4752		NO	M-NY								NO
DOYENNE DU COMICE		3001-0063	3701		NO	NBRG	IN-NG							
DOYENNE DU COMICE		3002-0041	4752		NO	NBRG								NO
DOYENNE DU COMICE		3002-0050	3251		NO	M-VG								NO
DOYENNE DU COMICE		3202-0022	3271		NO	M-VG	UNKWN	+4	7.5	7	7	3	6	FMKT	YES
DOYENNE DU COMICE		3522-0021	6071		NO									
DOYENNE DU COMICE		3743-0027	3771		NO	M-VG	UNKWN							
DOYENNE DU COMICE		4641-0024	3771		NO									
DOYENNE DU COMICE		4707-0006	3701		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE		4707-0046	5901		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE		4707-0066	3701		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE		4723-0229	6071		NO	NBRG	UNKWN							NO
DOYENNE DU COMICE		4752-0006	4702		NO	NBRG	NI-NS	+6	8.5	6	9	5	7	FMKT	
DOYENNE DU COMICE	(A69-1792)	2011-0013	3502		NO	M-VG	NI-NS							
DOYENNE DU COMICE	(CA PL20)	4707-0039	3701		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE	(ENGLISH PL29)	4707-0040	3701		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE	(ENGLISH)	3001-0066	3701		NO	NBRG	IN-NG							
DOYENNE DU COMICE	(OR PL-25)	4707-0063	3701		NO	NBRG	IN-NG							NO
DOYENNE DU COMICE	(SPUR TYPE)	2012-0322	7171	352632	NO		UNKWN						PROC	NO
DOYENNE DU COMICE	B 363	2012-0122	5971	271658	NO		UNKWN						FMKT	NO
DOYENNE DU COMICE	4X	3522-0434	6071		NO									
DOYENNE DU COMMON	(MOROCCO)	3001-0044	2012	104299	NO	M-NY								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	DOYENNE FLON AINE	2012-0069	6271	255610	NO		UNKWN								NO
	DOYENNE FLON AINE	3002-0051	2012	255610	NO	M-VG									NO
	DOYENNE FLON AINE	3202-0026	2012	255610	NO	NBRG	UNKWN								NO
	DOYENNE GRIS	2241-0014	6071		NO										
	DOYENNE MARTIN CLAVIER	3002-0052	2012	131126	NO	M-VG									NO
	DR. JULES GUYOT	3002-0053	3703		NO	NBRG									NO
	DR. JULES GUYOT	3252-0003	3252		NO	NBRG	UNKWN	-3							YES
	DR. JULES GUYOT	4641-0023	4871		NO										
	DR. JULES GUYOT	5601-0712	5601		NO		IN-NG								
	DR. JULES GUYOT	5602-0082	6071		NO	M-DS	UNKWN	+0	6.5	5	4		4	FMKT	NO
	DUC DE BORDEAUX	3001-0053	2012	122625	NO	M-NY									NO
	DUCHESS BRONZE (A65-1481)	2011-0060	3703		NO	M-VG	NI-NS								
	DUCHESSE	3101-0002	2051		NO	M-NY	UNKWN	+2	7.5	5	7	5	7	FMKT	NO
	DUCHESSE BERERD	3001-0054	2012	104050	NO	M-NY									NO
	DUCHESSE D'ANGOULEME BRONZEE	2011-0330	6071		NO										
	DUCHESSE D'ANGOULEME	1902-0022	2051		NO	NBRG	UNKWN								
	DUCHESSE D'ANGOULEME	3104-0003	2051		NO	NBRG	UNKWN								NO
	DUCHESSE D'ANGOULEME	3522-0024	6071		NO	M-DS	UNKWN								
	DUCHESSE D'ANGOULEME	3743-0028	3771		NO	M-VG	UNKWN								
	DUCHESSE D'ANGOULEME	4641-0025	3771		NO										
	DUCHESSE D'ANGOULEME (A61-0620)	2011-0012	3502		NO	M-VG	NI-NS								
	DUCHESSE D'ANGOULEME BRONZEE	3001-0055	2012	131127	NO	M-NY									NO
	DUCHESSE D'ANGOULEME BRONZEE	3522-0343	6071		NO										
	DUCHESSE D'ANGOULEME PANACHE	2011-0051	3703		NO	M-VG	NI-NS								
	DUCHESSE D'ANGOULEME PANACHEE	3522-0345	6071		NO										
	DUCHESSE DE BRISSAC	3001-0078	4702		NO	NBRG	IN-NG								
	DUCHESSE DE BRISSAC	4707-0078	4702		NO	NBRG	IN-NG								NO
	DUMONT	3202-0027	3202		NO	M-VG	UNKWN	+4	7.0	7	6	6	5	FMKT	NO
	DUMONT	4705-0009	3251		NO	M-NY	UNKWN	+6	6.0	5	4			FMKT	NO
	DUMONT	5602-0064	6071		NO	M-DS	UNKWN	+7	7.0	6	7		7	SEED	NO
	DWARF ANJOU	3001-0009	4702		NO	NBRG	IN-NG								
	DWARF ANJOU	4707-0009	3703		NO	NBRG	IN-NG								NO
	DYMOND	3104-0001	3253		YES	NBRG	UNKWN								NO
	DYMOND	3522-0127	6071		YES										
	DYMOND (A71-1894)	2011-0120	3502		YES	M-VG	NI-NS								
	EARLIBRITE	3202-0164	5610		NO	NBRG									
	EARLIBRITE	5602-0057	5671		NO	NBRG	UNKWN							FMKT	NO
	EARLY GREEN SUGAR	3001-0056	3703		NO	M-NY									NO
	EARLY GREEN SUGAR	3002-0054	3703		NO	NBRG									NO
	EARLY HARVEST	2011-0331	6071		NO										
	EARLY HARVEST	3522-0239	6071		NO										
	EARLY HARVEST	4641-0026	1871		NO										
	EARLY PERSIAN	4641-0027	6771		NO										
	EARLY SECKEL	3001-0057	3502		NO	M-NY									NO
	EARLY SECKEL	3001-0068	4702		NO	NBRG	IN-NG								
	EARLY SECKEL	3202-0028	3202		NO	M-VG	UNKWN	+2	5.8	6	6	3	4	FMKT	YES
	EARLY SECKEL	3522-0025	6071		NO	M-VG	UNKWN								
	EARLY SECKEL	3743-0029	3771		NO	M-VG	UNKWN								
	EARLY SECKEL	4707-0068	1301		NO	NBRG	IN-NG								NO
	ECCIANKA	2012-0353	5571	392319	NO		UNKWN							FMKT	NO
	EL DORADO	3001-0010	4702		NO	NBRG	IN-NG								
	EL DORADO	3101-0003	4752		NO	M-VG	UNKWN	+4	6.3	7	7	5	7	FMKT	NO
	EL DORADO	3202-0165	4707		NO	M-VG	UNKWN	+6	8.3	7	7				
	EL DORADO	3522-0130	6071		NO	M-VG	UNKWN								
	EL DORADO	4705-0010	4703		NO	M-NY	UNKWN	+6	7.5	7	7			FMKT	NO

EL DORADO		4707-0010	0502		NO	NBRG	IN-NG								NO
EL DORADO		4723-1312	6071		NO	M-VG	UNKWN								NO
EL DORADO		5602-0121	3001		NO	M-VG	UNKWN	+9	7.8	7	6		5	SEED	NO
EL DORADO	(A71-2004)	2011-0010	3502		NO	M-VG	NI-NS								
ELETTA MORETTINI		2012-0224	6971	311714	NO		IN-NG							FMKT	NO
ELIZABETH (MANNINGS)		3001-0092	2051		NO	M-NY									NO
ELIZABETH (MANNINGS)		3002-0091	2051		NO	M-VG									NO
ELLER		3001-0047	4702		YES	NBRG	IN-NG								
ELLER BARTLETT		4707-0047	4771		YES	NBRG	IN-NG								NO
ELLIOTT 4		2011-0332	6071		NO										
ELLIOTT 4		3002-0055	0502		NO	M-VG									NO
ELLIS		4641-0028	4071		NO										YES
EMILE D'HEYST		3002-0056	2012	131460	NO	M-VG									NO
ENGLISH HARDY		5601-0394	5601		NO		IN-NG								
ENIE		5602-0090	5605		NO	M-DS	UNKWN	-8	5.0	3	5		5	SEED	NO
EP 300		0402-0003	2251		NO	DYNG	UNKWN								NO
EPARGNE		2012-0144	6771	279334	NO		UNKWN							FMKT	NO
EPARGNE		3202-0029	1301	279334	NO	NBRG	UNKWN	-3							NO
EPINE DE MAI		2012-0181	6271	290783	NO		UNKWN							FMKT	NO
ER-SHI-SHINGE		2012-0241	7371	312496	NO		IN-NG							FMKT	NO
ESPEREN'S HERRENBIRNE		2012-0198	5871	295091	NO		UNKWN							FMKT	NO
ESPEREN'S HERREPAERE		2012-0145	6271	279335	NO		IN-PO							FMKT	NO
ESTHER MIX		3202-0030	3201		NO	NBRG	UNKWN								NO
EUREKA		3001-0058	1301		NO	M-NY									NO
EWART		1401-0010	6071		NO										
EWART		3001-0059	3251		NO	M-NY									NO
EWART		3202-0031	3571		NO	M-VG	UNKWN	+3	7.3	6	6	4	5	FMKT	NO
EWART		3522-0026	6071		NO	M-VG	UNKWN								
EWART		5602-0086	6071		NO	M-VG	UNKWN	+3	6.3	5	7		6	SEED	NO
EWART	(A69-1795)	2011-0079	3502		NO	M-VG	NI-NS								
EWART 4X		2011-0333	6071		NO										
EWART 4X		3522-0401	6071		NO										
FAME		4641-0029	4671		NO										
FARMINGDALE		1401-0011	6071		NO										
FARMINGDALE		3001-0048	4702		NO	NBRG	IN-NG								
FARMINGDALE		3001-0060	1301		NO	M-NY									NO
FARMINGDALE		3002-0057	1301		NO	NBRG									NO
FARMINGDALE		3202-0032	3703		NO	M-VG	UNKWN	+4	6.3	3	4	5	4		NO
FARMINGDALE		3522-0028	6071		NO	M-VG	UNKWN								
FARMINGDALE		4707-0048	3703		NO	NBRG	IN-NG								NO
FARMINGDALE	(A71-1895)	2011-0121	3502		NO	M-VG	NI-NS								
FAURIE		3202-0166	2551		NO	NBRG									
FAURIE		4723-0207	6071		NO	M-VG	UNKWN								NO
FAVORITE MOREL		2012-0070	6271	255611	NO		UNKWN								NO
FEDOROUSK		5608-0008	6071		NO	M-NY	UNKWN			5		7			
FERTILITY		2012-0079	5971	255990	NO		UNKWN								NO
FERTILITY		4707-0103	0502		NO	NBRG	IN-NG								NO
FERTILITY 4 X BEARNE BEDFORD		2012-0025	5971	205464	NO		NI-NS							FMKT	NO
FINLAND PEAR (HANSEN)		3001-0061	2012	127714	NO	M-NY									NO
FINLANDSKAJA SHOLTAJA		3001-0062	2012	132589	NO	M-NY									NO
FIQUE D'ALENCON		3522-0077	6071		NO										
FIQUE D'ALENCON	(A64-1328)	2011-0097	3001	136511	NO	M-VG	NI-NS								
FL 11-025 (TN PROB. X BALDWIN)		3002-0058	0901		YES	NBRG									NO
FL 11-050		3002-0059	0901		YES	NBRG									NO
FL 40-136		5602-0040	3001		YES	NBRG	UNKWN							SEED	NO
FL 40-136 (TN X HOOD)		3002-0060	0901		YES	NBRG									NO
FL 41-116		0901-0018	0901		YES	M-VG	NI-NS	-4	6.3	6	7	7	7	FMKT	NO
FL 41-116 (TN X HOOD)		3002-0061	0901		YES	NBRG									NO
FLEMISH BEAUTY		1902-0011	1971		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	FLEMISH BEAUTY	2241-0015	6071		NO										
	FLEMISH BEAUTY	3001-0011	4702		NO	NBRG	IN-NG								
	FLEMISH BEAUTY	3104-0004	2051		NO	NBRG	UNKWN								NO
	FLEMISH BEAUTY	3202-0033	3202		NO	M-VG	UNKWN	+1	7.0	7	7	3	6	FMKT	YES
	FLEMISH BEAUTY	3743-0005	3001		NO	M-VG	UNKWN								
	FLEMISH BEAUTY	4705-0011	4702		NO	M-VG	UNKWN	+5	7.5	5	8			FMKT	NO
	FLEMISH BEAUTY	4707-0011	3703		NO	NBRG	IN-NG								NO
	FLEMISH BEAUTY	4752-0003	4702		NO	M-VG	NI-NS	+6	8.8	7	7	7	5	PROC	
	FLEMISH BEAUTY	5602-0068	6071		NO	M-DS	UNKWN	+3	6.5	7	8		7	FMKT	NO
	FLEMISH BEAUTY IRP 11-1	5601-0679	4707		NO		IN-NG								
	FONDANT DES BOIS(FLEMISH BEAUTY)	4641-0030	4871		NO										
	FONDANTE D'AUTOMNE	2012-0103	5971	263680	NO		UNKWN							FMKT	NO
	FONDANTE D'AUTOMNE	2241-0016	6071		NO										
	FONDANTE D'AUTOMNE	2602-0009	5971	263680	NO	NBRG	UNKWN								YES
	FONDANTE D'AUTOMNE	3743-0024	3771		NO	M-VG	UNKWN								
	FONDANTE D'AUTOMNE	5602-0106	6071		NO	NBRG	UNKWN							SEED	NO
	FONDANTE D'AUTUMNE	4707-0087	0502	263680	NO	NBRG	IN-NG								NO
	FONDANTE DE CHARNEAU	2012-0191	5871	295084	NO		UNKWN							FMKT	NO
	FONDANTE DE CHARNEUSE	2012-0051	8771	231889	NO		UNKWN							FMKT	NO
	FONDANTE THIRRIOT	3001-0063	2012	218032	NO	M-NY									NO
	FOROSTOVSKY	2012-0018	5671	143977	NO		UNKWN	-1	4.8	3	3	5	2	PROC	NO
	FOX	3522-0368	6071		NO										
	FOX (A65-1465)	2011-0050	3703		NO	M-VG	NI-NS								
	FRAGRANS	3001-0064	2012	223988	NO	M-NY									NO
	FRAGRANTE	2012-0303	6971	324127	NO		IN-PO							FMKT	NO
	FRENCH BARTLETT	3805-0006	4707		NO	M-VG	IN-NG								
	FRENCH TYPE (SEEDLING)	4707-0038	4757		NO	NBRG	IN-NG								NO
	FRENCH TYPE (SEEDLING)	4707-0062	4757		NO	NBRG	IN-NG								NO
	FTN 06 S 6453E	2011-0442	4201		NO										
	FURSTHICHE TAFELPARON	5602-0141	3001		NO	NBRG	UNKWN							SEED	NO
	FURSTLICHE TAFELPARON	3002-0062	2012	136162	NO	NBRG									NO
	GAMUSINAS	3002-0063	2012	105560	NO	M-VG									NO
	GANSEL BERGAMOT	2012-0157	5971	280033	NO		UNKWN							FMKT	NO
	GANSEL BERGAMOT	3202-0039	5971		NO	NBRG	UNKWN								NO
	GARBER SEEDLING	2012-0007	8671	112064	NO		UNKWN	+2	8.8	5	6	5	7	FMKT	NO
	GARBER SEEDLING	3001-0153	2012	112064	NO	M-NY									NO
	GARBER SEEDLING	3002-0142	2012	112064	NO	M-VG									YES
	GARBER SEEDLING	3002-0143	2012	149628	NO	M-VG									YES
	GASPARD	3001-0066	2302		NO	NBRG									NO
	GASPARD	3202-0034	2301		NO	NBRG	UNKWN	+1							NO
	GASPARD 5	5602-0127	3001		NO	M-NY	UNKWN	-9						SEED	NO
	GENERAL LE CLERC	2012-0088	6271	260157	NO		UNKWN							FMKT	NO
	GENERAL LE CLERC	2012-0376	6271	437065	NO										
	GENERAL LE CLERC	3801-0004	6202		NO	M-VG	UNKWN							FMKT	NO
	GENERAL LE CLERC (P. 406)	3001-0067	2012	260157	NO	M-NY									NO
	GEVA 505/3/A	2012-0386	6871		NO										
	GIANT BARTLETT	3202-0035	0503		NO	M-VG	UNKWN	+0	8.0	7	6	3	7		NO
	GIANT SECKEL	1401-0012	6071		NO										
	GIANT SECKEL	2011-0334	6071		NO										
	GIANT SECKEL	3522-0139	6071		NO	NBRG	UNKWN								
	GIESER WILDEMAN	2012-0110	7171	264194	NO		NI-NS							FMKT	NO
	GIFFARD	1902-0023	3001		NO	NBRG	UNKWN								
	GIFFARD	5601-0711	5601		NO		IN-NG								
	GIFFARD	5602-0080	6071		NO	M-VG	UNKWN	-7	5.0	5	7		7	FMKT	NO
	GLIVA UKRAINSKAYA	2012-0242	7371	312497	NO		IN-NG							FMKT	NO

GLIVA UKRAINSKAYA		2012-0276	7371	318837	NO		IN-PO							FMKT	NO
GLIVA UKRAINSKAYA WIIENSKA		2011-0164	2012	312497	NO	M-VG	NI-NS								
GLIVA UKRAINSKAYA WILENSKAPLENNA		3522-0420	6071		YES										
GOLDEN SPICE		5602-0133	5603		NO	NBRG	UNKWN							SEED	NO
GOLDY BOSC		3202-0185	2551		NO	NBRG									
GORHAM		1902-0024	3251		NO	NBRG	UNKWN								
GORHAM		2241-0017	6071		NO										
GORHAM		3001-0049	4702		NO	NBRG	IN-NG								
GORHAM		3202-0037	3202		NO	M-VG	UNKWN	+1	6.3	8	8	3	8	FMKT	YES
GORHAM		3522-0030	6071		NO										
GORHAM		3805-0012	4707		NO	NBRG	IN-NG								
GORHAM		4705-0012	4703		NO	M-VG	UNKWN	+1	6.5	5	2			FMKT	NO
GORHAM		4707-0049	3202		NO	NBRG	IN-NG								NO
GORHAM		5601-0710	5601		NO		IN-NG								
GRAND CHAMPION		0402-0004	2551		YES	NBRG	UNKWN								NO
GRAND CHAMPION		3202-0038	5971		YES	M-VG	UNKWN	+3	6.3	7	8	3	8	FMKT	YES
GRAND CHAMPION		5602-0119	1871		YES	M-VG	UNKWN	+4	6.3	5	6		7	SEED	NO
GRANT CHILTON		4705-0013	4775		NO	M-NY	UNKWN	+1	7.0	7	1			FMKT	YES
GRAPAERE		3002-0064	2012	105196	NO	M-DS									NO
GRAPARON		3002-0065	2012	104833	NO	M-VG									NO
GRATA		2012-0304	6971	324128	NO		IN-PO							FMKT	NO
GRAUE MOLTKE		3522-0369	6071		NO										
GRAUE MOLTKE		4641-0031	3771		NO										
GRUMKOWER BUTTER BIRNE		3522-0421	6071		NO										
GRUMKOWER BUTTER BIRNE	(A70-1864)	2011-0165	2012	312498	NO	M-VG	NI-NS								
GUENETTE		2012-0127	6271	277525	NO		NI-NS							FMKT	NO
H 633036/2.009		5602-0007	5602		NO	DEAD	NI-NS	-1	6.0	7	8		8	PROC	YES
HAFRATHS BIRNE		3522-0370	6071		NO										
HAFRATHS BIRNE	(A65-1464)	2011-0049	3703		NO	M-VG	NI-NS								
HANG PA LI		2012-0268	7371	315064	NO		IN-NG							PROC	NO
HANSEN SIBERIAN		3522-0430	6071		NO										
HANSEN SIBERIAN	(A62-535)	2011-0208	1341		NO	M-VG	NI-NS								
HANSEN SIBERIAN	(A71-1964)	2011-0020	2011		NO	M-VG	NI-NS								
HANSEN SIBERIAN	(62-0535)	2011-0124	1341		NO	M-VG	NI-NS								
HARBIN		5602-0132	5603		NO	NBRG	UNKWN							SEED	NO
HARBIN 1		1902-0004	4101		NO	M-VG	NI-NS							INST	NO
HARBIN 1		3001-0068	2012	027347	NO	M-NY									NO
HARBIN 2		1902-0005	4101		NO	M-VG	NI-NS							INST	YES
HARBIN 3		1902-0006	4101		NO	M-VG	NI-NS							INST	NO
HARBIN 3		3001-0069	2012	027348	NO	M-NY									NO
HARROW 600		3202-0167	5602		YES	NBRG									
HARROW 600		3522-6254	5602		YES										
HARROW 600		5602-0001	5602		YES	M-DS	IN-NG	+0	7.0	6	6		7	SEED	NO
HARROW 600	(A75-2225)	2011-0280	5602		YES	M-VG	NI-NS								
HARROW 601		3202-0168	5602		YES	NBRG									
HARROW 601		5602-0002	5602		YES	M-VG	IN-NG	-1	5.8	6	6		7	SEED	NO
HARROW 601	(A75-2226)	2011-0281	5602		YES	M-VG	NI-NS								
HARROW 602		3202-0169	5602		YES	NBRG									
HARROW 602		3522-6253	5602		YES										
HARROW 602		4641-0035	5602		YES										
HARROW 602		5602-0003	5602		YES	M-VG	IN-NG	-1	6.0	7	8		8	FMKT	NO
HARROW 602	(A75-2227)	2011-0282	5602		YES	M-VG	NI-NS								
HARROW 603		3202-0170	5602		YES	NBRG									
HARROW 603		4641-0036	5602		YES										
HARROW 603		5602-0004	5602		YES	M-NY	IN-NG	-3	6.5	8	8		8	FMKT	NO
HARROW 604		3202-0171	5602		YES	NBRG									
HARROW 604		5602-0005	5602		YES	M-NY	NI-NS	-3	5.8	7	8		8	FMKT	NO
HARROW 605		3202-0172	5602		YES	NBRG									
HARROW 605		5602-0006	5602		YES	M-NY	IN-NG	-5	5.8	7	8		8	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	HAU HAI	3522-0226	6071		NO										
	HAU HAI (A65-1456)	2011-0043	3703		NO	M-VG	NI-NS								
	HAWAII	4723-1521	6071		NO	M-VG	UNKWN								NO
	HEBE	2012-0071	6271	255612	NO		UNKWN								NO
	HEBE	3522-0387	6071		NO										
	HEBE (A64-1241)	2011-0098	3001	255612	NO	M-VG	NI-NS								
	HELMERSHUS RODA	2012-0197	5871	295090	NO		NI-NS							FMKT	NO
	HELMERSHUS RODA	4707-0105	0502		NO	NBRG	IN-NG								NO
	HERMAN LAST	3254-0002	1571		NO	M-VG	NI-NS	+2	6.3	4	5	6	5	PROC	YES
	HERMAN LAST	3254-0003	3254		NO	M-VG	NI-NS	+1	5.8	5	5	5	3	PROC	YES
	HES25021	5602-0043	5601		NO	M-VG	UNKWN	+3	6.5	6	7		8	SEED	NO
	HIGHLAND	3202-0151	3202		NO	M-VG	UNKWN	+4	6.5	6	8	3	7	FMKT	YES
	HIGHLAND	4705-0014	3251		NO	M-VG	UNKWN	+4	7.8	7	8			FMKT	NO
	HIGHLAND (NY 10274)	4641-0032	3202		NO										
	HILDESHEIMER BERGAMOTTE	3002-0066	2012	105191	NO	M-VG									NO
	HOMONY	3002-0067	2012	105514	NO	NBRG									NO
	HONEY PEAR (CALLERYANA STOCK)	3001-0070	2012	097859	NO	M-NY									NO
	HONEYSWEET	0905-0001	6071		NO	NBRG	UNKWN								NO
	HONEYSWEET	3202-0173	1401		NO	NBRG									
	HONEYSWEET	5602-0055	1401		NO	M-NY	UNKWN	+3	6.0	6	7		8	FMKT	NO
	HONEYSWEET (PURDUE TH 7-230)	1401-0013	6071		NO										
	HONEYSWEET (PURDUE TH 7-230)	1401-0014	6071		NO										
	HONEYSWEET (PURDUE TH 7-230)	1401-0015	6071		NO										
	HONEYSWEET (PURDUE TH 7-230)	2011-0335	1401		NO										
	HONEYSWEET (PURDUE TH 7-230)	3001-0169	1401		NO	NBRG									NO
	HONEYSWEET (PURDUE TH 7-230)	4641-0033	1401		NO										
	HONEYSWEET (PURDUE TH 7230)	0402-0021	6071		NO	NBRG	UNKWN								NO
	HOOD	0901-0001	0901		NO	M-VG	UNKWN								NO
	HOOD	0905-0014	6071		NO	M-VG	UNKWN	-1	7.5	7	7	5	5	FMKT	NO
	HOOD	3001-0075	4702		NO	NBRG	IN-NG								
	HOOD	4707-0075	4702		NO	NBRG	IN-NG								NO
	HOPKINS	4641-0034	0171		NO										YES
	HORTELLET	2012-0026	6271	206610	NO		UNKWN	-2	8.3	7	8	6	7	FMKT	NO
	HOSKINS	3001-0050	4702		NO	NBRG	IN-NG								
	HOSKINS	4707-0050	4201		NO	NBRG	IN-NG								NO
	HSIANG SUI LI	3522-0147	6071		NO										
	HSIANG SUI LI (A63-0984)	2011-0099	4703		NO	M-VG	NI-NS								
	HUA GEJ	2012-0222	7371	307545	NO		IN-NG							PROC	NO
	HUANG HSIANG SUI LI	3522-0403	6071		NO										
	HUANG HSIANG SUI LI(A65-1441)	2011-0036	3703		NO	M-VG	NI-NS								
	HUNG LI	3522-0148	6071		NO										
	HUNG LI (A63-0991)	2011-0116	4703		NO	M-VG	NI-NS								
	HUYSHE VICTORIA	2012-0158	5971	280034	NO		UNKWN							FMKT	NO
	I P 1100	2012-0306	6971	324130	NO		IN-PO							FMKT	NO
	IL GD-001	2011-0358	1301		YES										
	IL GD-001	3522-6405	1301		YES										
	IL ID-014	2011-0359	1301		YES										
	IL ID-014	3202-0052	1301		YES	M-VG	UNKWN	+3	7.0	7	6	5	6	FMKT	NO
	IL ID-014	3522-6387	1301		YES										
	IL IP-093	2011-0361	1301		YES										
	IL IP-093	3202-0061	1301		YES	M-VG	UNKWN	+5	7.5	5	5	4	7	FMKT	NO
	IL IP-093	3522-6388	1301		YES										
	IL IP-108	2011-0360	1301		YES										
	IL IP-108	3202-0060	1301		YES	M-VG	UNKWN	+4	6.5	5	6	5	6		NO
	IL IP-108	3522-6389	1301		YES										

IL	MD-001	2011-0362 1301	YES										
IL	MD-001	3522-6376 1301	YES										
IL	1-006	2011-0336 1301	YES										
IL	1-006	3202-0040 1301	YES	M-VG	UNKWN	-2	6.3	5	6	3	8	FMKT	NO
IL	1-006	3522-6386 1301	YES										
IL	2 W 89	2011-0341 1301	YES										
IL	2 W 89	3202-0062 1301	YES	NBRG	UNKWN								NO
IL	2 W 89	3522-6380 1301	YES										
IL	3-142	2011-0342 1301	YES										
IL	3-142	3202-0041 1301	YES	M-VG	UNKWN	+4	7.5	6	5	4	5	FMKT	NO
IL	3-142	3522-6390 1301	YES										
IL	4 E 28	2011-0343 1301	YES										
IL	4 E 28	3202-0054 1301	YES	NBRG	UNKWN								NO
IL	4 E 28	3522-6391 1301	YES										
IL	4 E 31	2011-0344 1301	YES										
IL	4 E 31	3202-0055 1301	YES	M-VG	UNKWN	+1	7.3	6	7	3	2	FMKT	NO
IL	4 E 31	3522-6392 1301	YES										
IL	5 E 18	2011-0346 1301	YES										
IL	5 E 18	3522-6118 1301	YES										
IL	5-035	2011-0345 1301	YES										
IL	5-035	3202-0042 1301	YES	M-VG	UNKWN	+1	7.5	5	6	3	5	FMKT	NO
IL	5-035	3522-6393 1301	YES										
IL	6-091	2011-0347 1301	YES										
IL	6-091	3202-0043 1301	YES	M-VG	UNKWN	+3	6.3	4	5	5	4	FMKT	NO
IL	6-091	3522-6378 1301	YES										
IL	7 B 50	2011-0349 1301	YES										
IL	7 B 50	3202-0046 1301	YES	NBRG	UNKWN	+1							NO
IL	7 B 50	3522-6394 1301	YES										
IL	7 B 83	2011-0350 1301	YES										
IL	7 B 83	3202-0047 1301	YES	NBRG	UNKWN	+5							NO
IL	7 B 83	3522-6395 1301	YES										
IL	7 D 10	3202-0053 1301	YES	NBRG	UNKWN								NO
IL	7 E 54	2011-0352 1301	YES										
IL	7 E 54	3522-6397 1301	YES										
IL	7 E 65	2011-0353 1301	YES										
IL	7 E 65	3202-0056 1301	YES	M-VG	UNKWN	+3	7.0	5	6	3	5	FMKT	NO
IL	7 E 65	3522-6398 1301	YES										
IL	7 E 110	2011-0351 1301	YES										
IL	7 E 110	3202-0057 1301	YES	NBRG	UNKWN								NO
IL	7 E 110	3522-6377 1301	YES										
IL	7 O 10	3522-6396 1301	YES										
IL	8 B 5	2011-0355 1301	YES										
IL	8 B 5	3202-0048 1301	YES	NBRG	UNKWN								NO
IL	8 B 5	3522-6399 1301	YES										
IL	9 B 21	2011-0356 1301	YES										
IL	9 B 21	3202-0049 1301	YES	NBRG	UNKWN								NO
IL	9 B 21	3522-6400 1301	YES										
IL	9 E 116	2011-0357 1301	YES										
IL	9 E 116	3202-0058 1301	YES	NBRG	UNKWN	+3							NO
IL	9 E 116	3522-6401 1301	YES										
IL	13 B 83	2011-0337 1301	YES										
IL	14 B 73	3202-0050 1301	YES	NBRG	UNKWN								NO
IL	14 N 7	2011-0338 1301	YES										
IL	14 N 7	3522-6379 1301	YES										
IL	19 B 29	2011-0339 1301	YES										
IL	19 B 29	3202-0051 1301	YES	NBRG	UNKWN								NO
IL	19 B 29	3522-6403 1301	YES										
IL	20 N 28	2011-0340 1301	YES										
IL	20 N 28	3202-0059 1301	YES	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	IL 20 N 28	3522-6404	1301		YES										
	IL 38	1401-0080	6071		YES										
	IL 38	1401-0081	6071		YES										
	IL 38	3001-0071	1301		YES	M-NY									NO
	IL 38	3002-0068	1301		YES	NBRG									NO
	IL 38	5602-0041	3001		YES	NBRG	UNKWN							SEED	NO
	IL 70-010	2011-0348	1301		YES										
	IL 76	3202-0044	1301		YES	M-VG	UNKWN	+3	3.8	4	4	6	2		NO
	IL 76	3522-6083	1301		YES										
	IL 80 E 1	2011-0354	1301		YES										
	IL 80 E 1	3522-6156	1301		YES										
	IL GLENN DALE 1	3202-0152	1301		YES	NBRG	UNKWN								NO
	IL SEEDLING C G	2011-0363	1301		YES										
	IL SEEDLING C G	3522-6357	1301		YES										
	IL 138- 83	3522-6402	1301		YES										
	IL 580 E	3202-0045	1301		YES	NBRG	UNKWN								NO
	ILINKA	2012-0244	7371	312499	NO		IN-PO							FMKT	NO
	IMMAMURA AKI	2012-0336	8471	352641	NO		IN-PO							PROC	NO
	IMMAMURA AKI	3522-0151	6071		NO										
	IMMAMURA AKI (A65-1457)	2011-0044	3703		NO	M-VG	NI-NS								
	IMPROVED BARTLETT	0905-0010	6071		NO	NBRG	UNKWN								NO
	IMPROVED BARTLETT	3522-0150	6071		NO										
	IMPROVED BARTLETT (A72-2113)	2011-0030	2051		NO	NBRG	NI-NS								
	IN TH- 1-187	3522-6372	1401		YES										
	IN TH- 1-187	5602-0157	1401		YES	M-VG	UNKWN	+6	6.5	6	4		5	FMKT	NO
	IN TH- 1-222	3522-6238	1401		YES										
	IN TH- 1-222	5602-0154	1401		YES	M-VG	UNKWN	+7	6.0	5	4		5	FMKT	NO
	IN TH- 3- 97	3522-6368	1401		YES										
	IN TH- 4- 84	3522-6232	1401		YES										
	IN TH- 7-230	3522-6233	1401		YES										
	IN TH- 8- 53	3522-6234	1401		YES										
	IN TH- 8- 54	3522-6235	1401		YES										
	IN TH- 8-053	5602-0151	1401		YES	M-VG	UNKWN	+6	6.3	7	5		5	FMKT	NO
	IN TH- 8-054	5602-0153	1401		YES	M-VG	UNKWN	+5	7.5	6	7		7	FMKT	NO
	IN TH- 8-178	3522-6373	1401		YES										
	IN TH-12-156	3522-6311	1401		YES										
	IN TH-12-156	5602-0156	1401		YES	M-VG	UNKWN	+9	5.3	6	3		3	FMKT	NO
	IN TH-12-175	3522-6310	1401		YES										
	IN TH-12-175	5602-0152	1401		YES	M-VG	UNKWN	+9	7.0	5	5		4	FMKT	NO
	IN TH-15-133	3522-6237	1401		YES										
	IN TH-15-187	3522-6239	1401		YES										
	IN TH-16-245	3522-6369	1401		YES										
	IN TH-17-238	3522-6370	1401		YES										
	IN TH-17-238	5602-0155	1401		YES	M-VG	UNKWN	+3	7.0	8	6		7	FMKT	NO
	IN TH-46-077	5602-0158	1401		YES	M-VG	UNKWN	+4	7.3	8	6		6	FMKT	NO
	INFINITY	4705-0015	4775		NO	M-VG	UNKWN	+8	10.0	5	8			FMKT	YES
	INUNASHI	2012-0284	8471	318871	NO		IN-NG							ORNA	NO
	INUNASHI	3202-0101	2012	318871	NO	NBRG	UNKWN								NO
	ISHIWASE	2012-0041	8471	228013	NO		UNKWN							PROC	NO
	ITALA	2012-0307	6971	324131	NO		IN-NG							FMKT	NO
	ITALA	3202-0063	3001	324131	NO	NBRG	UNKWN								NO
	IUBILEINAIA	2012-0186	8371	292376	NO		UNKWN							FMKT	NO
	JACK LOWERY	4641-0037	1871		NO										YES
	JAKUBKA CESKA	2012-0162	5771	282971	NO		UNKWN							FMKT	NO
	JAKUBOWKA HANOWERSKA	3002-0069	2012	131045	NO	M-VG									NO

JALOVCOVKA		2012-0218	7371	307541	NO		IN-NG							FMKT	NO
JALOVCOVKA		2012-0245	7371	312500	NO		IN-PO							FMKT	NO
JALOVCOVKA		3202-0095	2012	307541	NO	NBRG	UNKWN	-4							NO
JALOVCOVKA		3202-0099	2012	312500	NO	NBRG	UNKWN	-2							NO
JALOVCOVKA		3522-0414	6071		NO										
JALOVCOVKA	(A70-1853)	2011-0158	2012	307541	NO	M-VG	NI-NS								
JALOVCOVKA	(A70-1865	2011-0166	2012	312500	NO	M-VG	NI-NS								
JAPAN GOLDEN RUSSET		2011-0364	6071		NO										
JAPAN GOLDEN RUSSET		3522-0340	6071		NO										
JAPANESE GOLDEN RUSSET		4723-1423	6071		NO	M-VG	UNKWN								NO
JARGONELLE		3002-0070	2012	141224	NO	M-VG									NO
JARGONELLE		4641-0038	4871		NO										
JI 4244		3202-0064	5904		NO	NBRG	UNKWN								NO
JI 5369		3202-0065	5904		NO	NBRG	UNKWN								NO
JI 5818		3202-0066	5904		NO	NBRG	UNKWN								NO
JI 5844		3202-0067	5904		NO	NBRG	UNKWN								NO
JOHANTORP		2012-0173	7971	285530	NO		NI-NS							FMKT	NO
JOHN		5602-0124	5603		NO	M-NY	UNKWN	+2	6.0	2	2		3	SEED	NO
JOHN		5608-0003	6071		NO	M-NY	UNKWN		6.0	5		7	3		
JOSEPHINE DE MALINES		2012-0023	8771	200378	NO		UNKWN							FMKT	NO
JOSEPHINE DE MALINES		3002-0071	8271		NO	M-DS									NO
JOSEPHINE DE MALINES		3522-0152	6071		NO	M-DS	UNKWN								
JOSEPHINE DE MALINES		3743-0018	3001		NO	M-VG	UNKWN								
JUBILEE PEAR		2012-0384	5671	437051	NO										
JULES D'AIROLLES		2012-0351	5971	386006	NO		IN-NG							FMKT	NO
JULES D'AIROLLES		4707-0101	5604		NO	NBRG	IN-NG								NO
JUMBO		4641-0039	2551		YES										
KAIR AARMUND		2012-0163	5771	282972	NO		NI-NS							FMKT	NO
KALLE		3001-0051	4702		YES	NBRG	IN-NG								
KALLE		4707-0051	2551		YES	NBRG	IN-NG								YES
KANSU		3522-0429	6071		NO										
KANSU	(A71-2082)	2011-0132	3701		NO	M-VG	NI-NS								
KANSU SELFED	(A71-2084)	2011-0131	3701		NO	M-VG	NI-NS								
KELLY SEEDLING		0402-0005	0441		NO	DYNG	UNKWN								NO
KIAOYANG 50		2011-0365	6071		NO										
KIEFFER		0901-0011	0901		NO	M-VG	UNKWN								NO
KIEFFER		0905-0016	6071		NO	M-VG	UNKWN	-1	6.3	9	6	9	7	PROC	NO
KIEFFER		1011-0021	0152		NO										
KIEFFER		1401-0016	6071		NO										
KIEFFER		3001-0197	3553		NO	M-NY									NO
KIEFFER		3202-0068	3502		NO	M-VG	UNKWN	+7	7.0	6	4	7	2	FMKT	NO
KIEFFER		3522-0032	6071		NO	M-DS	UNKWN								
KIEFFER		4641-0040	4671		NO										
KIEFFER		4707-0081	0502		NO	NBRG	IN-NG								NO
KIEFFER		5602-0062	6071		NO	M-VG	UNKWN	+9	8.0	5	5		5	SEED	NO
KIEFFER	(A61-0114)	2011-0006	3502		NO	M-VG	NI-NS								
KIKUSUE		2012-0042	8471	228014	NO		UNKWN							PROC	NO
KIMIZUKAWASE		2012-0328	8471	352633	NO		IN-NG							PROC	NO
KING KARL (RCW)		1401-0011	6071		NO										
KIPARYJSKA		2012-0219	7371	307542	NO		IN-NG							FMKT	NO
KIPARYJSKA		3202-0096	2012	307542	NO	NBRG	UNKWN								NO
KIPARYJSKA		3522-0415	6071		NO										
KIPARYJSKA	(A70-1854)	2011-0159	2012	307542	NO	M-VG	NI-NS								
KLEIN SOMMER MUSKATEL BIRNE		5602-0134	3001		NO	NBRG	UNKWN							SEED	NO
KLEMENTIN		3202-0177	2012	392320	NO	NBRG									
KLEMENTIN KA		2012-0354	5571	392320	NO		UNKWN							FMKT	NO
KOREA SEEDLING	(83814-1)	1902-0002	3212	083814	NO	DYNG	NI-NS							INST	YES
KOREA SEEDLING 1		1902-0003	3212	083814	NO	DYNG	NI-NS							INST	YES
KOREAN 1		0402-0006	9971		NO	NBRG	UNKWN								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	KOREAN 2	0402-0007	9971		NO	NBRG	UNKWN								NO
	KOREAN 3	0402-0008	9971		NO	NBRG	UNKWN								NO
	KOREAN 4	0402-0009	9971		NO	NBRG	UNKWN								NO
	KOREAN 5	0402-0010	9971		NO	NBRG	UNKWN								NO
	KOREAN 6	0402-0011	9971		NO	NBRG	UNKWN								NO
	KOSUI	2012-0329	8471	352634	NO		IN-NG							PROC	NO
	KOSUI	2012-0335	8471	352640	NO		IN-PO							PROC	NO
	KOTSCHYANA	2012-0226	7171	312143	NO		IN-NG							ORNA	NO
	KROL SOBIESKI	2012-0246	7371	312501	NO		IN-NG							FMKT	NO
	KROL SOBIESKI	3002-0072	5671		NO	NBRG									NO
	KROL SOBIESKI	3522-0423	6071		NO										
	KROL SOBIESKI (A70-1866)	2011-0167	2012	312501	NO	M-VG	NI-NS								
	KROL SOBIESKI 30724	5602-0044	6071		NO	M-DS	UNKWN	+0	6.3					SEED	NO
	KROLEWNA	2012-0247	7371	312502	NO		IN-PO							FMKT	NO
	KRUIDERNIER	2012-0207	7171	295680	NO		NI-NS							FMKT	NO
	KRYLOV	3001-0073	2012	127715	NO	M-NY									NO
	KRYLOV	3522-0388	6071		NO										
	KRYLOV (A64-1267)	2011-0100	3001	127715	NO	M-VG	NI-NS								
	KUKAZKANI 30344	5602-0045	6071		NO	M-VG	UNKWN	+3	6.0					SEED	NO
	KUMOE	2012-0043	8471	228015	NO		IN-PO							PROC	NO
	KYLES SUGAR	3522-0153	6071		NO										
	KYLES SUGAR (A72-2111)	2011-0035	3554		NO	NBRG	NI-NS								
	L A 62	2012-0352	5971	386007	YES		IN-NG							FMKT	NO
	LA COSCIA PRECOCE	3001-0074	2012	104051	NO	M-NY									NO
	LA COSCIA PRECOCE	3002-0073	2012	104051	NO	NBRG									NO
	LA PROVIDENCE (TREE 1)	2012-0131	9671	278727	NO		NI-NS							FMKT	NO
	LA PROVIDENCE (TREE 2)	2012-0132	9671	278728	NO		IN-PO							FMKT	NO
	LACOCK 6	3001-0052	4702		NO	NBRG	IN-NG								
	LACOCK 6	4707-0052	2671		NO	NBRG	IN-NG								NO
	LAJRE	2012-0199	5871	295092	NO		UNKWN							FMKT	NO
	LAJRE	4707-0089	0502	295092	NO	NBRG	IN-NG								NO
	LANGE GRATIOOL	2012-0111	7171	264195	NO		NI-NS							FMKT	NO
	LARGE WINTER NELIS	3001-0075	1301		NO	M-NY									NO
	LARGE WINTER NELIS	3002-0074	1301		NO	NBRG									NO
	LARWICK	3001-0076	2302		NO	NBRG									NO
	LARWICK	3202-0069	2301		NO	M-VG	UNKWN	+3	6.0	5	5	5	7	FMKT	NO
	LARWICK SEEDLING	5602-0131	3001		NO	NBRG	UNKWN							SEED	NO
	LATVIANA	3002-0075	2012	144311	NO	M-VG									NO
	LAWRENCE	3202-0070	3202		NO	M-VG	UNKWN	+5	6.3	7	8	5	4	FMKT	NO
	LAWRENCE	3743-0013	3771		NO	M-VG	UNKWN								
	LAWRENCE	4641-0041	3271		NO										
	LAWSON	3001-0077	2012	104543	NO	M-NY									NO
	LAWSON	3002-0076	2012	104543	NO	NBRG									NO
	LAWSON	5602-0109	3001		NO	NBRG	UNKWN							SEED	NO
	LAXTON RECORD	3202-0071	2012	127040	NO	M-VG	UNKWN	+4	7.0	8	7	4	7	FMKT	NO
	LAXTON'S EARLY MARKET	3002-0077	2012	127038	NO	M-VG									NO
	LAXTON'S FOREMOST	3001-0078	2012	176820	NO	M-NY									NO
	LAXTON'S PROGRESS	3002-0078	2012	127039	NO	NBRG									NO
	LAXTON'S PROGRESS	3522-0034	6071		NO	M-DS	UNKWN								
	LAXTON'S PROGRESS	5602-0105	6071		NO	M-DS	UNKWN	+1	6.3	8	8		7	FMKT	NO
	LAXTON'S SATISFACTION	3002-0079	2012	127041	NO	M-VG									NO
	LAXTON'S SUPERB	2012-0008	5971	123757	NO		UNKWN							FMKT	NO
	LAXTON'S WONDERFUL	3001-0079	2012	127043	NO	M-NY									NO
	LE BRUN	2012-0105	5971	263682	NO		UNKWN							FMKT	NO
	LE CONTE	4306-0006	4301		NO	M-NY	UNKWN	+1	7.0	8	7	5	5	FMKT	NO

LE CONTE	0905-0007	6071		NO	NBRG	UNKWN								NO
LE CONTE	1011-0010	1056		NO										
LE LECTIER	2012-0089	6271	260158	NO		UNKWN							FMKT	NO
LE LECTIER (I84)	3001-0080	2012	260158	NO	M-NY									NO
LEAVEL	4641-0042	4671		NO										YES
LEDBETTER	0905-0004	6071		NO	NBRG	UNKWN								NO
LEDBETTER	4641-0043	0171		NO										YES
LEE	2011-0031	3001		NO	M-VG	NI-NS								
LEE	3001-0198	3001		NO	M-VG									NO
LEE	3002-0080	3001		NO	M-DS									NO
LEE	3202-0072	3001		NO	NBRG	UNKWN	+1							YES
LEE	3522-0162	6071		NO	M-VG	UNKWN								
LEE (NJ 4)	1401-0067	6071		NO										
LEMON	1401-0018	6071		NO										
LEMON	3001-0081	3502		NO	M-NY									NO
LEON LECLERC DE LAVAL	3002-0081	2012	132493	NO	NBRG									NO
LEONA	4641-0044	1871		NO										YES
LEOPARDO MORETTINI	2012-0280	6971	318867	NO		IN-NG							FMKT	NO
LEOPARDO MORETTINI	3202-0100	2012	318867	NO	NBRG	UNKWN								NO
LEROI (RED D'ANJOU)	4752-0005	3703		YES	NBRG	NI-NS	+3	5.8	8	9	5	7	FMKT	
LESNAIA KRASAVITZA	2012-0185	8371	292375	NO		UNKWN							FMKT	NO
LESTER	4641-0045	1871		NO										YES
LEZINOVA	2012-0164	5771	282973	NO		UNKWN							FMKT	NO
LEZINOVA	3002-0082	2012	282973	NO	M-VG									NO
LINCOLN	2012-0011	1501	131703	NO		UNKWN	+0	6.0	5	7	7	4	PROC	NO
LINCOLN	3001-0082	2551		NO	M-NY									NO
LINCOLN	3101-0004	2051		NO	M-NY	UNKWN	-1	5.8	6	5	4	5	FMKT	NO
LINCOLN	3522-0036	6071		NO	M-VG	UNKWN								
LINCOLN	4641-0046	4871		NO										
LINCOLN (AL1-0115)	2011-0080	3001		NO	M-VG	NI-NS								
LIPCOWKA KOLOROWA	1401-0019	6071		NO										
LIPCOWKA KOLOROWA	3002-0083	7371		NO	M-VG									NO
LL 89A-6	5602-0037	5603		NO	NBRG	UNKWN							SEED	NO
LOFTY-TOP	4641-0047	4671		NO										YES
LOUIS PASTEUR	2012-0090	6271	260159	NO		UNKWN							FMKT	NO
LOUIS PASTEUR	3001-0084	2012	122607	NO	M-NY									NO
LOUIS PASTEUR	3002-0084	2012	122607	NO	M-VG									NO
LOUIS PASTEUR	3743-0011	3001		NO	M-VG	UNKWN								
LOUIS PASTEUR	4641-0048	2071		NO										
LOUIS PASTEUR	4723-1212	6071		NO	NBRG	UNKWN								NO
LOUIS VILMORIN	3522-0347	6071		NO										
LOUIS VILMORIN (A65-1478)	2011-0057	3703		NO	M-VG	NI-NS								
LOUISE BONNE D'AVANCHES	3252-0004	3252		NO	NBRG	UNKWN	+3							YES
LOUISE BONNE D'AVANCHES	4641-0049	4871		NO										
LOUISE BONNE DE JERSEY	3001-0083	1301		NO	M-NY									NO
LOUISE BONNE DE JERSEY	3743-0002	3001		NO	M-VG	UNKWN								
LOUISE BONNE DE JERSEY	5602-0095	6071		NO	NBRG	UNKWN								NO
LOW CHILLING SPORT OF BARTLETT	3002-0085	2012	154180	NO	NBRG									NO
LUBECKER PRINZESSIN BIRNE	3001-0085	2012	125778	NO	M-NY									NO
LUBENICARKA	2012-0115	8271	264696	NO		NI-NS							FMKT	NO
LUBENICARKA	3001-0086	8271		NO	M-NY									NO
LUBENICARKA	3002-0086	2012	264696	NO	M-VG									NO
LUDEKE	4641-0050	4671		NO										YES
LUGOVATCHA	3002-0087	8271	189691	NO	NBRG									NO
LUKAVANSKI	2012-0165	5771	282974	NO		NI-NS							FMKT	NO
LUSCIOUS	1902-0025	2251		NO	NBRG	UNKWN								
LUSCIOUS	2602-0010	4101		NO	M-VG	UNKWN							FMKT	YES
LUSCIOUS	3202-0073	4101		NO	NBRG	UNKWN								YES
LUSCIOUS	3522-0385	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	LUSCIOUS	5602-0054	3471		NO	M-NY	UNKWN	+6	5.5	6	4		6	FMKT	NO
	LUSCIOUS (A74-2201)	2011-0033	4101		NO	NBRG	NI-NS								
	MA TI HUANG	3522-0227	6071		NO										
	MA TI HUANG (A65-1458)	2011-0045	3703		NO	M-VG	NI-NS								
	MAC	3001-0199	3001		NO	M-VG									NO
	MAC	3002-0088	3001		NO	NBRG									NO
	MAC	3202-0075	3001		NO	M-VG	UNKWN	+3	6.3	7	7	3	7	FMKT	YES
	MAC	3522-0169	6071		NO	M-VG	UNKWN								
	MAC	5602-0069	3001		NO	M-VG	UNKWN	+2	6.0	6	7		6	SEED	NO
	MAC (A72-2157)	2011-0015	2011		NO	M-VG	NI-NS								
	MADAME ANDRE LEROY	3001-0054	4702		NO	NBRG	IN-NG								
	MADAME BALLET	2012-0182	6271	290784	NO		NI-NS							FMKT	NO
	MADAME BALLET	3202-0074	2012	290784	NO	NBRG	UNKWN								NO
	MADAME BONNEFOND	3001-0087	2012	215327	NO	M-NY									NO
	MADAME BOUTANT	2012-0072	6271	255614	NO		UNKWN								NO
	MADAME ERNEST BALTET	3522-0128	6071		NO	M-NY	UNKWN								
	MADAME GILLEKINS	3001-0088	2012	137111	NO	NBRG									NO
	MADAME SOULANGES	2012-0009	5971	123968	NO		NI-NS							FMKT	NO
	MADAME TREYVE	2012-0017	5971	141256	NO		IN-PO	-1	8.3	8	8	7	3	FMKT	NO
	MADAME VERTE	3001-0089	2012	130990	NO	M-NY									NO
	MADELEINE	3743-0006	3001		NO	M-VG	UNKWN								
	MADRILENO	3002-0089	2012	073462	NO	M-VG									NO
	MAGNESS	0402-0012	2011		NO	M-VG	UNKWN								NO
	MAGNESS	0905-0011	6071		NO	NBRG	UNKWN								NO
	MAGNESS	1011-0002	2011		NO										
	MAGNESS	1401-0020	6071		NO										
	MAGNESS	1401-0021	6071		NO										
	MAGNESS	1902-0026	2051		NO	NBRG	UNKWN								
	MAGNESS	1902-0027	2551		NO	NBRG	UNKWN								
	MAGNESS	2241-0018	6071		NO										
	MAGNESS	2931-0002	2011		NO		UNKWN								
	MAGNESS	3001-0053	4702		NO	NBRG	IN-NG								
	MAGNESS	3002-0090	2011		NO	M-VG									NO
	MAGNESS	3202-0076	2011		NO	M-VG	UNKWN	+4	7.0	6	7	3	6	FMKT	YES
	MAGNESS	3522-0037	6071		NO	M-VG	UNKWN								
	MAGNESS	3601-0002	2251		NO	M-VG	NI-NS								
	MAGNESS	3805-0013	4707		NO	NBRG	IN-NG								
	MAGNESS	4302-0002	4252		NO	NBRG	NI-NS								NO
	MAGNESS	4306-0001	2051		NO	M-VG	UNKWN	+1	6.3	8	7	8	3	FMKT	NO
	MAGNESS	4705-0016	4706		NO	DEAD	UNKWN	2		6				FMKT	NO
	MAGNESS	4707-0053	2011		NO	NBRG	IN-NG								NO
	MAGNESS	4707-0088	0502		NO	NBRG	IN-NG								NO
	MAGNESS	4723-0233	6071		NO	M-VG	UNKWN								NO
	MAGNESS	5602-0067	6071		NO	M-VG	UNKWN	+3	7.5	7	7		6	FMKT	NO
	MAGNESS (A69-1806)	2011-0001	2011		NO	M-VG	NI-NS								
	MAGNESS (US 3866E)	3001-0090	2011		NO	M-NY									NO
	MAGNESS 2-2-4	1401-0022	6071		NO										
	MAMENASHI 6	2012-0285	8471	318872	NO		UNKWN							ORNA	NO
	MANCHURIAN	2012-0019	5671	143978	NO		UNKWN								NO
	MANDAN 58-4	2011-0366	3411		NO										
	MANDAN 58-4	3522-6005	3411		NO										
	MANDAN 60-1	2011-0367	3411		NO										
	MANDAN 60-1	3522-6229	3411		NO										
	MANDAN 61-1	3001-0091	3411		NO	M-NY									NO
	MANDAN 61-5	2011-0368	3411		NO										

MANDAN 61-5		3522-6111	3411		NO									
MANDAN 62-1		2011-0369	3411		NO									
MANDAN 62-1		3522-6112	3411		NO									
MANNING MILLER		3202-0174	3254		NO	NBRG								
MANNING MILLER		3254-0004	3254		NO	M-VG	NI-NS	+1	7.5	6	7	5	7	FMKT	YES
MANNING MILLER		3254-0004	3271		NO	M-VG	NI-NS	+0	12.0	7	8	3	5	FMKT	YES
MANNINGS ELIZABETH		5602-0111	3001		NO	M-NY	UNKWN	-8	3.8	4	3		3	SEED	NO
MANSHI*PT		3001-0104	2012	30352	NO	M-NY									NO
MARGUERITE MARILLAT		2012-0047	5971	231800	NO		UNKWN							FMKT	NO
MARGUERITE MARILLAT		3002-0092	2012	231800	NO	M-VG									NO
MARGUERITE MARILLAT		3252-0005	3252		NO	NBRG	UNKWN	+0							YES
MARIE LOUISE		3002-0093	2012	141225	NO	M-VG									NO
MARIE LOUISE		3743-0019	3502		NO	M-VG	UNKWN								
MARIE LOUISE MARILLAT		3002-0094	2012	131808	NO	NBRG									NO
MARIETTE DE MILLEPIEDS		2012-0073	6271	255615	NO		UNKWN								NO
MARKS		3202-0077	3271		NO	M-VG	UNKWN	+1	5.8	5	8	3	7	FMKT	NO
MARKS		3522-0372	6071		NO										
MARKS	(A74-2200)	2011-0032	4601		NO	NBRG	NI-NS								
MARQUISE		3002-0095	7471	183962	NO	M-VG									NO
MATHILDE RECQ		2012-0112	7171	264196	NO		UNKWN							FMKT	NO
MAX-RED BARTLETT		3001-0094	0553		YES	M-NY									NO
MAX-RED BARTLETT		3002-0097	0553		YES	M-VG									NO
MAX-RED BARTLETT		3101-0005	4752		YES	M-VG	UNKWN	+0	6.3	7	7	5	7	FMKT	NO
MAX-RED BARTLETT		3104-0010	3752		YES	NBRG	UNKWN								NO
MAX-RED BARTLETT		3202-0079	4771		YES	M-VG	UNKWN	+0	7.0	8	8	3	7	FMKT	NO
MAX-RED BARTLETT		3522-0041	6071		YES	M-DS	UNKWN								
MAX-RED BARTLETT		4752-0002	4702		YES	M-VG	NI-NS	+0	6.0	7	7	5	7	FMKT	
MAX-RED BARTLETT		5602-0076	6071		YES	M-DS	UNKWN	+1	7.0	8	9		8	FMKT	NO
MAX-RED BARTLETT	(A69-1808)	2011-0023	3502		YES	M-VG	NI-NS								
MAX-RED BARTLETT (4X)		2011-0370	6071		YES										
MAX-RED BARTLETT (4X)		3522-0382	6071		NO										
MAX-RED BARTLETT 2-4		1401-0023	6071		YES										
MAXINE		0402-0013	2011		NO	NBRG	UNKWN								NO
MAXINE		1401-0024	6071		NO										
MAXINE		1902-0028	2251		NO	NBRG	UNKWN								
MAXINE		2241-0019	6071		NO										
MAXINE		3001-0093	3801		NO	M-NY									NO
MAXINE		3002-0096	3801		NO	M-VG									NO
MAXINE		3202-0078	3571		NO	M-VG	UNKWN	+3	7.3	8	6	5	4	FMKT	NO
MAXINE		3522-0040	6071		NO	M-VG	UNKWN								
MAXINE		5602-0077	6071		NO	M-VG	UNKWN	+3	5.8	8	8		5	SEED	NO
MAXINE	(A61-0112)	2011-0119	3502		NO	M-VG	NI-NS								
MAXINE	(A61-112)	2011-0007	3502		NO	M-VG	NI-NS								
MAXINE (STARKING DELICIOUS)		4641-0051	4671		NO										
ME BALLETT DU		2012-0050	6271	231810	NO		NI-NS	+0	6.5	5	5	7	3	PROC	NO
MEIGETSU		3001-0095	2012	097348	NO	M-NY									NO
MEIGETSU		3522-0173	6071		NO										
MEIGETSU	(A64-1258)	2011-0101	3001	097348	NO	M-VG	NI-NS								
MELLINA		2012-0308	6971	324132	NO		IN-PO							FMKT	NO
MELLINA 6		3002-0001	6971		NO	M-VG									NO
MENIE		2012-0277	7371	318838	NO		IN-NG							FMKT	NO
MERICOURT		0402-0014	4271		NO	M-VG	UNKWN								NO
MERICOURT		1401-0026	6071		NO										
MERICOURT		2241-0020	6071		NO										
MERICOURT		3001-0096	1401		NO	NBRG									NO
MERICOURT		3002-0098	4201		NO	NBRG									NO
MERICOURT		3522-0174	6071		NO	M-VG	UNKWN								
MERICOURT		3522-0174	6071		NO										
MERICOURT	(A68-1748)	2011-0078	1401		NO	M-VG	NI-NS								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	MERICOURT (TN 38-68)	1401-0025	6071		NO										
	MERTON PRIDE	2012-0064	6371	247830	NO		IN-NG							FMKT	NO
	MERTON PRIDE	5602-0073	6071		NO	M-VG	UNKWN	+2	7.8	4	4		7	FMKT	NO
	MERTON STAR	3202-0080	5901		NO	NBRG	UNKWN	+3							NO
	MI-US 235	3001-0097	3502		NO	M-NY									NO
	MI-US 235	2011-0371	2202		NO										
	MI-US 235	3522-6352	1301		YES										
	MI-US 437	1401-0057	6071		YES										
	MI-US 437	2011-0372	2202		YES										
	MI-US 437	3522-6006	2201		YES										
	MI-US 437	5602-0033	3001		YES	NBRG	UNKWN							SEED	NO
	MI-US 437 (4X)	2011-0373	2202		YES										
	MI-US 437 (4X)	3522-6007	1301		YES										
	MI-US 437 (4X)	3522-6244	1301		YES										
	MI-US 437 (4X)	5602-0035	3001		YES	NBRG	UNKWN							SEED	NO
	MI-US 504	2011-0374	2202		YES										
	MI-US 504	3001-0098	2202		YES	M-NY									NO
	MI-US 504	3522-6008	2201		YES										
	MI-US 504	5602-0034	3001		YES	NBRG	UNKWN							SEED	NO
	MI-US 504-2 (4X)	2011-0375	2202		YES										
	MI-US 550	3522-6009	2201		YES										
	MI-US 566	2011-0376	2202		YES										
	MI-US 566	3522-6088	1301		YES										
	MI-US 572	1401-0058	6071		YES										
	MI-US 572	2011-0377	2202		YES										
	MI-US 572	3001-0099	2202		YES	M-NY									NO
	MI-US 572	3002-0100	2202		YES	NBRG									NO
	MI-US 572	3522-6089	2201		YES										
	MI-US 572	5602-0036	3001		YES	NBRG	UNKWN							SEED	NO
	MICHAELMAS NELIS	2012-0106	7371	263683	NO		UNKWN							FMKT	NO
	MICHAELMAS NELIS	2241-0021	6071		NO										
	MICHAELMAS NELIS	3002-0099	2012	263683	NO	M-VG									NO
	MICHURIN'S WINTER BEURRE	2012-0248	7371	312503	NO		IN-NG							FMKT	NO
	MICHURIN'S WINTER BEURRE (A70-1867)	2011-0168	2012	312503	NO	M-VG	NI-NS								
	MIEN SUAN LI (A65-1454)	2011-0041	3703		NO	M-VG	NI-NS								
	MIKADO	3202-0175	1401		NO	NBRG									
	MIKADO	4723-1619	6071		NO	M-VG	UNKWN								NO
	MILLER SEEDLING 1	2011-0378	6071		NO										
	MINEY	5602-0089	5605		NO	M-VG	UNKWN	-8	6.8	8	7		7	SEED	NO
	MINISTER DR LUCIUS	2012-0249	7371	312504	NO		IN-NG							FMKT	NO
	MITCHELL DELICIOUS	3001-0100	2012	142234	NO	M-NY									NO
	MO 83	3001-0027	4702		YES	NBRG	IN-NG								
	MO 83	4707-0027	2510		YES	NBRG	IN-NG								NO
	MOCK'S WILLIAM	3202-0081	2012	292507	NO	M-VG	UNKWN	+0	7.0	8	8	3	7	FMKT	YES
	MOCK'S WILLIAM	3522-0431	6071		NO										
	MOCK'S WILLIAM (A67-1638)	2011-0075	2012	292507	NO	M-VG	NI-NS								
	MOE	3522-0389	6071		NO										
	MOE	5602-0081	5605		NO	M-VG	UNKWN	-9	5.3	4	5		4	SEED	NO
	MOE (A62-0652)	2011-0102	3502		NO	M-VG	NI-NS								
	MONTERREY	3522-0149	6071		NO	M-VG	UNKWN								
	MONTERREY	4641-0052	1071		NO										
	MONTERREY	5602-0058	4371		NO	M-VG	UNKWN							SEED	NO
	MONTERREY (A72-2116)	2011-0053	3202		NO	M-VG	NI-NS								
	MOOERS	1401-0027	6071		NO										
	MOOERS	3001-0055	4702		NO	NBRG	IN-NG								

MOOERS		3001-0069	4702		NO	NBRG	IN-NG							
MOOERS		3522-0078	6071		NO	M-DS	UNKWN							
MOOERS		4707-0055	4201		NO	NBRG	IN-NG							NO
MOOERS	(A62-0730)	2011-0081	3502		NO	M-VG	NI-NS							
MOONGLOW		0402-0015	2011		NO	NBRG	UNKWN							NO
MOONGLOW		0905-0008	6071		NO	NBRG	UNKWN							NO
MOONGLOW		1011-0003	2011		NO									
MOONGLOW		1401-0028	6071		NO									
MOONGLOW		1902-0029	2551		NO	NBRG	UNKWN							
MOONGLOW		2241-0022	6071		NO									
MOONGLOW		2931-0003	2011		NO		NI-NS							
MOONGLOW		3001-0101	2011		NO	M-NY								NO
MOONGLOW		3002-0101	2011		NO	M-VG								NO
MOONGLOW		3104-0007	2051		NO	NBRG	UNKWN							NO
MOONGLOW		3202-0082	2011		NO	M-VG	UNKWN	+3	7.3	6	6	3	6	FMKT YES
MOONGLOW		3522-0042	6071		NO	M-VG	UNKWN							
MOONGLOW		3601-0003	2251		NO	M-VG	NI-NS							
MOONGLOW		3801-0001	6071		NO	M-VG	UNKWN							FMKT NO
MOONGLOW		4302-0001	4252		NO	NBRG	NI-NS							NO
MOONGLOW		4306-0002	2051		NO	M-VG	UNKWN	+1	7.0	8	7	7	4	FMKT NO
MOONGLOW		4641-0053	1011		NO									
MOONGLOW		4705-0017	4703		NO	M-VG	UNKWN	+3	7.5	6	4			FMKT YES
MOONGLOW		4707-0102	0502		NO	NBRG	IN-NG							NO
MOONGLOW		4723-1410	6071		NO	M-VG	UNKWN							NO
MOONGLOW		5602-0085	6071		NO	M-VG	UNKWN	+3	6.3	6	7		7	SEED NO
MOONGLOW	(A72-2122)	2011-0004	2011		NO	M-VG	NI-NS							
MOORE		4306-0009	4301		NO	M-NY	UNKWN	+4	5.8	7	7	8	5	FMKT NO
MOORES		0901-0008	4201		NO	NBRG	UNKWN							NO
MORA		2012-0309	6971	324133	NO		IN-PO							FMKT NO
MORA 112		1401-0129	6071	241972	NO									
MORA 112		2012-0060	6971	241972	NO		NI-NS	-1	5.8	5	6	7	3	FMKT NO
MORETTINI 113		2012-0282	6971	318869	NO		IN-NG							FMKT NO
MORGAN		0402-0016	4252		NO	M-VG	UNKWN							NO
MORGAN		0901-0006	4201		NO	NBRG	UNKWN							NO
MORGAN		3522-0043	6071		NO	M-VG	UNKWN							
MORGAN	(A64-1269)	2011-0103	3001		NO	M-VG	NI-NS							
MOSCATELLO PICCIOLA		3001-0102	2012	104054	NO	M-NY								NO
MOSCATELLO PICCIOLA		3002-0102	2012	104054	NO	NBRG								NO
MS-US 3-10-05		2011-0382	6071		YES									
MS-US 3-10-05		3522-6091	2401		YES									
MS-US 3-15		2011-0379	6071		YES									
MS-US 3-48		2011-0380	6071		YES									
MS-US 3-53		3522-6013	2401		YES									
MS-US 3-53		2011-0381	6071		YES									
MS-US 4-01-46		2011-0383	6071		YES									
MS-US 4-01-46		3522-6093	2401		YES									
MS-US 4-03-06		2011-0384	6071		YES									
MS-US 4-03-06		3522-6094	2401		YES									
MS-US 5-46		3522-6113	2401		YES									
MS-US 5-74		3522-6124	2401		YES									
MUSKATELKA PRAVA		2012-0166	5771	282975	NO		NI-NS							FMKT NO
MUSKATELKA PRAVA		3002-0103	2012	282975	NO	M-VG								NO
MUSSETTER		4705-0018	4775		NO	M-NY	UNKWN	+4	6.8	6	5			FMKT YES
MUSTA BEY		2012-0116	8271	264697	NO		IN-NG							FMKT NO
MUSTA BEY		2012-0310	6971	324134	NO		IN-NG							FMKT NO
MUSTA BEY		3001-0103	8271		NO	M-NY								NO
MUSTA BEY		3202-0083	3001	324134	NO	NBRG	UNKWN							NO
MUSTA BEY		3522-0426	6071		NO									
N. CAUCASUS		3001-0065	2012	085964	NO	M-NY								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	NAGY SZEGFUKORTE	2012-0380	6571		NO										
	NAN LI	3522-0176	6071		NO										
	NAN LI (A65-1447)	2011-0038	3703		NO	M-VG	NI-NS								
	NAPOLEON	2012-0074	6271	255616	NO		UNKWN	+0	5.8	6	6	7	6	FMKT	NO
	NAPOLEON	2012-0107	5971	263684	NO		UNKWN							FMKT	NO
	NAPOLEON	3001-0105	2012	255616	NO	M-NY									NO
	NAPOLEON	3002-0104	2012	255616	NO	M-VG									NO
	NAPOLEON	3743-0020	3771		NO	M-VG	UNKWN								
	NASPATI	2012-0065	9671	250449	NO		UNKWN								NO
	NEC PLUS MEURIS (BEURRE D'ANJOU)	4641-0054	4871		NO										
	NELIS D'HIVER (BON DE MALINES)	4641-0055	4871		NO										
	NEW ZEALAND WINTER BARTLETT	3522-0177	6071		NO	M-NY	UNKWN								
	NH 2	2931-0010	2901		YES		NI-NS								
	NH 4	2951-0001	2901		YES	NBRG	NI-NS								YES
	NIITAKA	2012-0337	8471	352642	NO		IN-NG							PROC	NO
	NIJI SEIKI	2012-0037	8471	224196	NO		IN-PO							PROC	NO
	NIJI SEIKI	2241-0023	6071		NO										
	NIJI SEIKI	4705-0019	4782		NO	M-VG	UNKWN	+5	6.3	4	4			ORNA	NO
	NIJI SEIKI	4723-1109	6071		NO	M-VG	UNKWN								NO
	NIJI SEIKI (NIJISIKI)	4641-0056	3202		NO										
	NIVALIS	2012-0261	8371	313933	NO		IN-NG							ORNA	NO
	NIVALIS (OLD TREE OF 1818)	2012-0227	7171	312144	NO		IN-NG							ORNA	NO
	NIVALIS (YOUNG TREE)	2012-0228	7171	312145	NO		IN-NG							ORNA	NO
	NIXON 1 (RICHARD PETERS X CLAPPS)	3002-0114	3801		NO	NBRG									NO
	NJ (R10 T098)	1401-0078	3001		YES										
	NJ 1	1401-0066	3001		YES										
	NJ 5	0402-0017	3001		YES	NBRG	UNKWN								NO
	NJ 5	1401-0068	3001		YES										
	NJ 5	1401-0069	3001		YES										
	NJ 5	1401-0070	3001		YES										
	NJ 5	3001-0106	3001		YES										NO
	NJ 5	3002-0105	3001		YES	NBRG									NO
	NJ 7	3001-0107	3001		YES										NO
	NJ 7	3002-0106	3001		YES	NBRG									NO
	NJ 7	3202-0084	3001		YES	NBRG	UNKWN								NO
	NJ 7	5602-0008	3001		YES	M-DS	UNKWN	-1	6.3	6	7		8	SEED	NO
	NJ 8	3001-0108	3001		YES										NO
	NJ 8	3002-0107	3001		YES	NBRG									NO
	NJ 8	5602-0009	3001		YES	M-DS	UNKWN	+2	6.0	6	6		6	SEED	NO
	NJ 9	3001-0109	3001		YES										NO
	NJ 9	3002-0108	3001		YES	NBRG									NO
	NJ 9	5602-0010	3001		YES	M-DS	UNKWN	+2	6.8	6	5		5	SEED	NO
	NJ 10	3001-0110	3001		YES										NO
	NJ 10	3002-0109	3001		YES	NBRG									NO
	NJ 10	5602-0011	3001		YES	M-NY	UNKWN	+2	6.5	6	6		6	SEED	NO
	NJ 11	3001-0111	3001		YES										NO
	NJ 11	3002-0110	3001		YES	NBRG									NO
	NJ 11	5602-0012	3001		YES	M-DS	UNKWN	+2	6.0	5	5		4	SEED	NO
	NJ 12	3001-0112	3001		YES										NO
	NJ 12	3002-0111	3001		YES	NBRG									NO
	NJ 12	5602-0013	3001		YES	M-NY	UNKWN							SEED	NO
	NJ 13	3001-0113	3001		YES										NO
	NJ 13	3002-0112	3001		YES	NBRG									NO
	NJ 13	5602-0014	3001		YES	M-NY	UNKWN	+3	6.0	6	6		6	SEED	NO
	NJ 14	3001-0114	3001		YES										NO

NJ	14	5602-0015	3001		YES	M-NY	UNKWN	+0	6.3	6	5		5	SEED	NO
NJ	15	3001-0115	3001		YES										NO
NJ	15	5602-0016	3001		YES	M-NY	UNKWN	+1	7.5	5	5		5	SEED	NO
NJ	464307089	2011-0385	3001		YES										
NJ	464307089	3522-6080	3301		YES										
NJ	477643275	2011-0386	3001		YES										
NJ	477643275	3522-6241	3301		YES										
NJ	477643303	2011-0387	3001		YES										
NJ	477643303	3522-6344	3301		YES										
NJ	477643312	2011-0388	3001		YES										
NJ	477643312	3522-6240	3301		YES										
NJ	477643335	2011-0389	3001		YES										
NJ	477643335	3522-6017	3301		YES										
NJ	487601002	2011-0390	3001		YES										
NJ	487601002	3522-6018	3301		YES										
NJ	487601003	2011-0391	3001		YES										
NJ	487601003	3522-6019	3301		YES										
NJ	487601013	2011-0392	3001		YES										
NJ	487601013	3522-6020	3301		YES										
NJ	487601092	2011-0393	3001		YES										
NJ	487601092	3522-6021	3301		YES										
NJ	487601186	2011-0394	3001		YES										
NJ	487601186	3522-6022	3301		YES										
NJ	487601193	2011-0395	3001		YES										
NJ	487601193	3522-6023	3301		YES										
NJ	487603001	2011-0396	3001		YES										
NJ	487603001	3522-6343	3301		YES										
NJ	487603004	2011-0397	3001		YES										
NJ	487603004	3522-6024	3301		YES										
NJ	500448267	2011-0401	3001		YES										
NJ	500448267	3522-6081	3301		YES										
NJ	501948114	1401-0073	3001		YES										
NJ	501971032	1401-0074	3001		YES										
NJ	501971066	1401-0075	3001		YES										
NJ	507503334	2011-0402	3001		YES										
NJ	A2 R29 T83	3522-6364	3301		YES										
NJ	5001480202	2011-0398	3001		YES										
NJ	5001480202	3522-6027	3301		YES										
NJ	5001480917	2011-0399	3001		YES										
NJ	5001480917	3522-6028	3301		YES										
NJ	5001480961	2011-0400	3001		YES										
NJ	5001480961	3522-6164	3301		YES										
NJ	5001710048	1401-0072	3001		YES										
NJ	5001710411	1401-0071	3001		YES										
NJ	5019711211	3522-6033	3301		YES										
NJ	5071041165	1401-0076	3001		YES										
NJ	5071041374	1401-0077	3001		YES										
NO	980	3202-0180	2012	392325	NO	NBRG									
NORDHAUSER FORELLE		3002-0115	2012	172495	NO	M-VG									NO
NORMANNISCHEN CIDERBIRNE		2012-0049	6371	231806	NO		NI-NS							PROC	NO
NOUVEAU POITEAU		4707-0090	0502	246419	NO	NBRG	IN-NG								NO
NOVEAU POITEAU		2012-0062	6271	246419	NO									FMKT	NO
NOVOGODNAIA		2012-0183	8371	292372	NO		UNKWN							FMKT	NO
NOVOGODNAIA		3202-0093	2012	292372	NO	NBRG	UNKWN	+5							NO
NOVOGODNAIA		3522-0407	6071		NO										
NOVOGODNAIA	(A70-1846)	2011-0151	2012	292372	NO	M-VG	NI-NS								
NUEVO INDACOA		2012-0374	7871		NO										
NY	4-68	2011-0421	3202		NO										
NY	4-68	3522-6349	3202		YES										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
NY	2480	3104-0002	3202		YES	NBRG	UNKWN								NO
NY	2480	3202-0147	3202		YES	M-VG	UNKWN	-1	6.0	6	7	4	7	FMKT	YES
NY	4885	3202-0148	3202		YES	M-VG	UNKWN	+0	7.0	7	7	3	7	FMKT	YES
NY	8760	3001-0116	3202		YES	M-NY									NO
NY	8760	3002-0113	3202		YES	NBRG									NO
NY	8760	3202-0149	3202		YES	M-VG	UNKWN	+3	7.0	8	7	4	7	FMKT	YES
NY	8760	5602-0042	3001		YES	M-VG	UNKWN	+2	7.3	7	8		8	SEED	NO
NY	9241	2011-0422	3202		YES										
NY	08760	3522-6308	3202		YES										
NY	09241	3522-6309	3202		YES										
NY	10260	2011-0403	3202		YES										
NY	10260	3522-6196	3202		YES										
NY	10274	2011-0404	3202		YES										
NY	10274	3522-6342	3202		YES										
NY	10300	2011-0405	3202		YES										
NY	10300	3202-0150	3202		YES	M-VG	UNKWN	+4	7.3	7	8	3	7	FMKT	YES
NY	10300	3522-6275	3202		YES										
NY	10351	2011-0406	3202		YES										
NY	10351	3522-6345	3202		YES										
NY	10352	2011-0407	3202		YES										
NY	10352	3522-6346	3202		YES										
NY	10353	2011-0408	3202		YES										
NY	10353	3522-6347	3202		YES										
NY	10354	2011-0409	3202		YES										
NY	10354	3522-6348	3202		YES										
NY	10355	2011-0410	3202		YES										
NY	10355	3522-6197	3202		YES										
NY	10356	2011-0411	3202		YES										
NY	10356	3522-6359	3202		YES										
NY	10357	2011-0412	3202		YES										
NY	10357	3522-6206	3202		YES										
NY	10358	2011-0413	3202		YES										
NY	10358	3522-6360	3202		YES										
NY	10359	2011-0414	3202		YES										
NY	10359	3522-6361	3202		YES										
NY	10360	3522-6362	3202		YES										
NY	10362	3522-6045	3202		YES										
NY	10363	3522-6044	3202		YES										
NY	10369	2011-0416	3202		YES										
NY	10369	3522-6207	3202		YES										
NY	10370	3522-6210	3202		YES										
NY	10371	2011-0417	3202		YES										
NY	10371	3522-6211	3202		YES										
NY	10372	2011-0418	3202		YES										
NY	10372	3522-6212	3202		YES										
NY	10373	2011-0419	3202		YES										
NY	10373	3522-6289	3202		YES										
NY	10374	2011-0420	3202		YES										
NY	10374	3522-6290	3202		YES										
NY	10375	3522-6603	3202		YES										
NY	10376	3522-6613	3202		YES										
NY	10380	3522-6612	3202		YES										
NY	10382	3522-6602	3202		YES										
NY	10383	3522-6607	3202		YES										
NY	10660	2011-0415	3202		YES										

NYE		3202-0085	1301		NO	M-VG	UNKWN	+0	6.3	7	8	3	7	FMKT. YES
NYE RUSSET BARTLETT		3001-0056	4702		NO	NBRG	IN-NG							
NYE RUSSET BARTLETT		4707-0056	3703		NO	NBRG	IN-NG							NO
O. R. NEVINS, FL		3001-0122	2012	028202	YES	M-NY								NO
O.11-03		1401-0082	6071		YES									
O.11-12		1401-0083	6071		YES									
O.11-21		1401-0084	6071		YES									
O.11-33		1401-0085	6071		YES									
O.11-36		1401-0086	6071		YES									
O.46-05		1401-0087	6071		YES									
O.46-77		1401-0088	6071		YES									
OH 15561		2011-0211	3502		NO	M-VG	NI-NS							
OH 15561		2011-0423	3522		NO									
OH 15561		3522-6100	3502		NO									
OH-US 66119-014		3522-2172	3522		NO									
OH-US 66154-009		3522-2175	6071		NO									
OH-US 66170-004		3522-2147	6071		NO									
OH-US 67211-003		3522-2176	6071		NO									
OH-US 67225-007		3522-2603	6071		NO									
OH-US 67255-011		3522-2613	6071		NO									
OH-US 67256-017		3522-2616	6071		NO									
OH-US 77218-030		3522-2622	6071		NO									
OHL		3202-0153	4871		NO	M-VG	UNKWN	+3	6.5	7	6	5	5	FMKT YES
OKOLO		3001-0117	4101		NO	M-NY								NO
OKOLO		3522-0179	6071		NO									
OKOLO	(A61-232A)	2011-0104	1301		NO	M-VG	NI-NS							
OKUSANKICHI		3001-0118	2012	119217	NO	M-NY								NO
OLD HOME		1401-0029	6071		NO									
OLD HOME		1401-0030	6071		NO									
OLD HOME		2012-0001	6071	003436	NO		UNKWN						INST	NO
OLD HOME		3001-0013	4702		NO	NBRG	IN-NG							
OLD HOME		3001-0014	4702		NO	NBRG	IN-PO							
OLD HOME		3001-0028	4702		NO	NBRG	IN-NG							
OLD HOME		3001-0119	4752		NO	M-NY								NO
OLD HOME		3001-0120	3703		NO	M-NY								NO
OLD HOME		3002-0116	3703		NO	M-VG								NO
OLD HOME		3202-0086	3771		NO	M-VG	UNKWN	+2	5.8	2	3	5	3	INST NO
OLD HOME		3522-0045	6071		NO	M-VG	UNKWN				1			
OLD HOME		3805-0004	4707		NO	NBRG	IN-NG							
OLD HOME		4641-0057	3202		NO									
OLD HOME		4705-0020	4705		NO	M-VG	UNKWN						INST	NO
OLD HOME		4707-0013	3703		NO	NBRG	IN-NG							NO
OLD HOME		4752-0009	4702		NO	M-VG	NI-NS	+2	3.0	3	3	7	3	INST
OLD HOME		5602-0098	6071		NO	M-VG	UNKWN	+6	3.5	2	2		2	RTST NO
OLD HOME	(A61-0110)	2011-0017	3001		NO	M-VG	NI-NS							
OLD HOME SEEDLING		3001-0029	4702		NO	NBRG	IN-NG							
OLD HOME X BARTLETT		2602-0005	3701		NO	M-VG	UNKWN						FMKT	YES
OLD HOME X FARMINGDALE		4641-0058	3701		NO									
OLD HOME X FARMINGDALE 034		1902-0035	3756		NO		UNKWN							
OLD HOME X FARMINGDALE 051		1902-0036	3756		NO		UNKWN							
OLD HOME X FARMINGDALE 051		5602-0020	3703		NO	NBRG	IN-NG						RTST	NO
OLD HOME X FARMINGDALE 069		1902-0037	3756		NO		UNKWN							
OLD HOME X FARMINGDALE 087		1902-0038	3756		NO		UNKWN							
OLD HOME X FARMINGDALE 087		5602-0021	3703		NO	NBRG	IN-NG						RTST	NO
OLD HOME X FARMINGDALE 090		5602-0022	3703		NO	NBRG	IN-NG						RTST	NO
OLD HOME X FARMINGDALE 154		5602-0023	3703		NO	NBRG	IN-NG						RTST	NO
OLD HOME X FARMINGDALE 230		1902-0039	3756		NO		UNKWN							
OLD HOME X FARMINGDALE 266		5602-0024	3703		NO	NBRG	IN-NG						RTST	NO
OLD HOME X FARMINGDALE 288		5602-0025	3703		NO	NBRG	IN-NG						RTST	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	OLD HOME X FARMINGDALE 333	1902-0040	3756		NO		UNKWN								
	OLD HOME X FARMINGDALE 377	5602-0026	3703		NO	NBRG	IN-NG							RTST	NO
	OLD HOME X FARMINGDALE 511	5602-0027	3703		NO	NBRG	IN-NG							RTST	NO
	OLD HOME X FARMINGDALE 513	5602-0028	3703		NO	NBRG	IN-NG	+2	6.5	8	7		6	RTST	NO
	OLD HOME 20	4707-0029	3703		NO	NBRG	IN-NG								NO
	OLD HOME 50	4707-0028	3703		NO	NBRG	IN-NG								NO
	OLIA	3001-0121	2012	143979	NO	NBRG									NO
	OLIA	3002-0117	2012	143979	NO	NBRG									NO
	OLIA	5602-0114	5603		NO	M-NY	UNKWN	+0	5.8	3	2		3	SEED	NO
	OLIVIER DE SERRES	3002-0118	2012	132494	NO	M-VG									NO
	OLIVIER DE SERRES	3252-0007	3252		NO	NBRG	UNKWN	+5							YES
	ONONDAGA	3743-0023	3771		NO	M-VG	UNKWN								
	ONWARD	2012-0349	5971	370148	NO		UNKWN							FMKT	NO
	ONWARD	2012-0377	5971	437060	NO										
	ONWARD	3202-0176	2012		NO	NBRG									
	ONWARD	5602-0059	5971		NO	M-NY	UNKWN	+6	7.0	7	8		7	FMKT	NO
	ORANGE QUINCE	3743-0034	2510		NO	M-VG	UNKWN								
	ORCAS	4705-0021	4791		NO	M-VG	UNKWN	+1	7.3	8	7			PROC	NO
	OREL 15	3522-0394	6071		NO										
	ORIENT	0402-0018	4252		NO	M-VG	UNKWN								NO
	ORIENT	0901-0012	2012		NO	M-VG	UNKWN								NO
	ORIENT	0905-0015	6071		NO	M-VG	UNKWN	-1	10.0	6	6	5	6	PROC	NO
	ORIENT	1011-0009	1056		NO										
	ORIENT	3522-0181	6071		NO	M-VG	UNKWN								
	ORIENT	4302-0003	4252		NO	NBRG	NI-NS								NO
	ORIENT	4306-0003	4353		NO	M-VG	UNKWN	+1	7.0	8	7	8	3	FMKT	NO
	OVID	3202-0087	3202		NO	M-VG	UNKWN	+4	6.5	7	5	4	4	FMKT	YES
	P. AMYGDALIFOLIA (WB-1)	4707-0112	3701		NO	NBRG	IN-NG								NO
	P. AMYGDALIFORMIS	3522-6443	6071		NO										
	P. AMYGDALIFORMIS	5602-0159	5601		NO	NBRG	NI-NS							SEED	NO
	P. AMYGDALIFORMIS (A71-2036)	2011-0147	3701		NO	M-VG	NI-NS								
	P. BETULAEFOLIA	2012-0292	8371	322707	NO		IN-NG							ORNA	NO
	P. BETULAEFOLIA	3522-6103	6071		NO										
	P. BETULAEFOLIA	5602-0150	3771		NO	NBRG	NI-NS							SEED	NO
	P. BETULAEFOLIA (A70-1873)	2011-0129	3701		NO	M-VG	NI-NS								
	P. BETULAEFOLIA P 6-018	3001-0134	2012	214246	NO	M-NY									NO
	P. BETULAEFOLIA P 6-025	3001-0135	2012	214247	NO	M-NY									NO
	P. BETULAEFOLIA P 6-040	3001-0136	2012	214248	NO	M-NY									NO
	P. BETULAEFOLIA P 6-227	3001-0137	2012	214249	NO	M-NY									NO
	P. BETULAEFOLIA P 6-246	3001-0138	2012	214252	NO	M-NY									NO
	P. BETULAEFOLIA P 6-299	3001-0139	2012	214250	NO	M-NY									NO
	P. BETULAEFOLIA P 6-443	3001-0140	2012	214251	NO	M-NY									NO
	P. BETULAEFOLIA 54095	3001-0133	2012	B26472	NO	M-NY									NO
	P. BRETSCHNEIDERI W6	5602-0146	3701	214246	NO	NBRG	UNKWN							SEED	NO
	P. CAL. GRACILIFLORA (A62-0521)	2011-0123	1341		NO	M-VG	NI-NS								
	P. CAL. TOMENTELLA (A61-0246)	2011-0122	1341		NO	M-VG	NI-NS								
	P. CALLERYANA	0901-0017	6071		NO	M-VG	UNKWN								NO
	P. CALLERYANA	2012-0363	8371	020027	NO		UNKWN							ORNA	NO
	P. CALLERYANA	3522-6305	6071		NO										
	P. CALLERYANA (A70-1874)	2011-0130	3701		NO	M-VG	NI-NS								
	P. CALLERYANA CP6-6	5602-0145	3701		NO	NBRG	UNKWN							SEED	NO
	P. CALLERYANA I	0905-0002	6071		NO	NBRG	UNKWN								NO
	P. CALLERYANA II	0905-0003	6071		NO	NBRG	UNKWN								NO
	P. CALLERYANA NO.11	4707-0095	3701		NO	NBRG	IN-NG								NO
	P. CALLERYANA VAR. FAURIERI	2012-0012	2141	132091	NO		UNKWN								NO

P. CALLERYANA VAR. GRACILIFLORA	2012-0257	8371	313928	NO		IN-NG		ORNA	NO
P. CAUCASIA (A71-2043)	2011-0146	3701		NO	M-VG	NI-NS			
P. CAUCASICA 6	4707-0106	3701		NO	NBRG	IN-NG			NO
P. COMMUNIS	2012-0024	9871	202057	NO		NI-NS		FMKT	NO
P. COMMUNIS	2012-0061	6271	246134	NO		NI-NS			NO
P. COMMUNIS	2012-0290	8371	322285	NO		UNKWN		RTST	NO
P. COMMUNIS	2012-0291	8371	322286	NO		IN-NG		RTST	NO
P. COMMUNIS	2602-0015	8371	322286	NO	M-VG	UNKWN		SEED	YES
P. COMMUNIS	2602-0016	8371	322710	NO	M-VG	UNKWN		SEED	YES
P. COMMUNIS	2602-0017	8371	337438	NO	M-VG	UNKWN		SEED	YES
P. COMMUNIS	2602-0018	8371	337439	NO	M-VG	UNKWN		SEED	YES
P. COMMUNIS	3001-0038	4702		NO	NBRG	IN-NG			YES
P. COMMUNIS	3001-0062	4702		NO	NBRG	IN-NG			YES
P. COMMUNIS	5601-0336	5606		NO		IN-NG		RTST	
P. COMMUNIS (A71-2046)	2011-0145	3701		NO	M-VG	NI-NS			
P. COMMUNIS (LA62)	4707-0080	5604		NO	NBRG	IN-NG			NO
P. COMMUNIS (OR 839)	4707-0107	3701		NO	NBRG	IN-NG			NO
P. COMMUNIS B 53	2012-0312	8371	337437	NO		IN-NG		RTST	NO
P. COMMUNIS B 61	2012-0313	8371	337438	NO		IN-NG		RTST	NO
P. COMMUNIS B 63	2012-0314	8371	337439	NO		IN-NG		RTST	NO
P. COMMUNIS B 114	2012-0316	8371	337441	NO		UNKWN		RTST	NO
P. COMMUNIS C CV. VB NO. 3	0972-0002	0971		NO					
P. COMMUNIS COTINIFOLIA	3002-0129	2012	132093	NO	M-VG				NO
P. COMMUNIS CV. GENUNG	0972-0001	0971		NO					
P. COMMUNIS OLEZ I MSU 15468	2602-0013	3701		NO	M-VG	UNKWN		SEED	YES
P. COMMUNIS PR-69	2602-0014	4702		NO	NBRG	UNKWN			YES
P. COMMUNIS, DRENOVE, BULG.	3002-0130	2012	107638	NO	M-VG				NO
P. CORDATA (A70-1875)	2011-0127	3701		NO	M-VG	NI-NS			
P. COSSONII	2602-0019	5971	312354	NO	NBRG	UNKWN			YES
P. COSSONII	3522-6448	6071		NO					
P. COSSONII	3522-6448	6071		NO					
P. COSSONII (A70-1869)	2011-0170	2012	316552	NO	M-VG	NI-NS			
P. DIMORPHOPHYLLA	2602-0020	3701		NO	NBRG	UNKWN		ORNA	YES
P. DIMORPHOPHYLLA	3522-6333	6071		NO					
P. DIMORPHOPHYLLA (OR408)	4707-0108	3701		NO	NBRG	IN-NG			NO
P. DIMORPHYLLA (A70-1876)	2011-0128	3701		NO	M-VG	NI-NS			
P. ELAEAGRIFOLIA	3522-6432	6071		NO					
P. ELAEAGRIFOLIA (A71-2050)	2011-0144	3701		NO	M-VG	NI-NS			
P. ELAEAGRIFOLIA MSU 6768	2602-0021	3701		NO	M-VG	UNKWN		ORNA	YES
P. ELAEAGRIFOLIA NO.8	4707-0096	3701		NO	NBRG	IN-NG			NO
P. ELAEAGRIFOLIA OLEZ 3	2602-0022	3701		NO	NBRG		+0	ORNA	YES
P. FAURIEI MSU 5768	2602-0023	3701		NO	M-VG	UNKWN		ORNA	YES
P. FAURIEI OSU 69	2602-0025	3701		NO	M-VG	UNKWN		ORNA	YES
P. FAURIEI W6	5602-0144	3701		NO	M-NY	UNKWN		RTST	NO
P. FAURIEI 4/29D MSU 15368	2602-0024	3701		NO	M-VG	UNKWN		ORNA	YES
P. FAURIEI 4B	5602-0143	3701		NO	M-NY	UNKWN		RTST	NO
P. FAURIERI	3522-6321	6071		NO					
P. FAVRIERI NO.5	4707-0091	3701		NO	NBRG	IN-NG			NO
P. GHARBIANA	3522-6427	6071		NO					
P. GHARBIANA (A71-2056)	2011-0143	3701		NO	M-VG	NI-NS			
P. GHARBIANA NO.1	4707-0094	3701		NO	NBRG	IN-NG			NO
P. GLABRA	3522-6424	6071		NO					
P. GLABRATA (A71-2057)	2011-0142	3701		NO	M-VG	NI-NS			
P. HETEROPHYLLA	3522-6420	6071		NO					
P. HETEROPHYLLA (A71-2061)	2011-0137	3701		NO	M-VG	NI-NS			
P. HONDOENSIS	3522-6409	6071		NO					
P. HONDOENSIS (A62-0772)	2011-0136	4703		NO	M-VG	NI-NS			
P. HONDOENSIS NO.1	4707-0093	3701		NO	NBRG	IN-NG			NO
P. LINDLEYI	3001-0141	2012	044172	NO	M-NY				NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	P. LINDLEYI	3002-0131	2012	044172	NO	M-VG									NO
	P. LONGIPES CASSONI (A71-2065)	2011-0141	3701		NO	M-VG	NI-NS								
	P. LONGIPES 1	4707-0099	3701		NO	NBRG	IN-NG								NO
	P. MANDRENSIS	3522-6417	6071		NO										
	P. MANDRENSIS (A71-2066)	2011-0140	3701		NO	M-VG	NI-NS								
	P. NIVALIS	3522-6416	6071		NO										
	P. NIVALIS (A71-2069)	2011-0139	3701		NO	M-VG	NI-NS								
	P. NIVALIS 2	4707-0098	3701		NO	NBRG	IN-NG								NO
	P. PASHIA	3522-6317	6071		NO										
	P. PASHIA	4707-0110	3701		NO	NBRG	IN-NG								NO
	P. PASHIA (A71-2071)	2011-0138	3701		NO	M-VG	NI-NS								
	P. PASHIA Q2E	5602-0148	3701		NO	NBRG	UNKWN							SEED	NO
	P. PHAEOCARPA	3001-0142	2012	046582	NO	M-NY									NO
	P. PYRASTER	2602-0026	8271	377611	NO	NBRG	UNKWN								YES
	P. PYRASTER NO.9	4707-0092	3701		NO	NBRG	IN-NG								NO
	P. PYRIFOLIA	0972-0003	6071		NO										
	P. PYRIFOLIA	3522-6408	6071		NO										
	P. PYRIFOLIA	2012-0054	8471	235575	NO		UNKWN							ORNA	NO
	P. PYRIFOLIA (A71-2074)	2011-0135	3701		NO	M-VG	NI-NS								
	P. PYRIFOLIA W6	5602-0147	3701		NO	NBRG	UNKWN							SEED	NO
	P. PYRIFOLIA 2	4707-0113	3701		NO	NBRG	IN-NG								NO
	P. REGALII BUCHARICA 3	4707-0100	3701		NO	NBRG	IN-NG								NO
	P. REGELII HETEROPHYLLA	4707-0109	3701		NO	NBRG	IN-NG								NO
	P. SALICIFOLIA	2012-0264	8371	313936	NO		UNKWN							ORNA	NO
	P. SALICIFOLIA NO.1	4707-0097	3701		NO	NBRG	IN-NG								NO
	P. SALICIFOLIA PENDULA	2012-0211	5971	304636	NO		UNKWN							ORNA	NO
	P. SALVIFOLIA	2012-0273	9271	316553	NO		IN-NG							ORNA	NO
	P. SEROTINA	2012-0055	8471	236264	NO		UNKWN							PROC	NO
	P. SEROTINA	2602-0027	8471	236264	NO	NBRG	UNKWN								YES
	P. SEROTINA	3522-6332	6071		NO										
	P. SERRULATA	3001-0143	2012	132100	NO	M-NY									NO
	P. SP.	2012-0035	9571	223814	NO		IN-PO								NO
	P. SP.	2012-0263	8371	313935	NO		UNKWN							ORNA	NO
	P. SP.	2012-0271	9271	316550	NO		IN-NG								NO
	P. SP.	2012-0294	8371	322709	NO		IN-NG							ORNA	NO
	P. SP.	2012-0295	8371	322710	NO		IN-NG							ORNA	NO
	P. SP.	2012-0296	8371	322711	NO		UNKWN							ORNA	NO
	P. SP.	2012-0373	5671	430890	NO		IN-NG								
	P. SP. CV. LA PROVIDENCE NO. 1	0972-0004	9671		NO										
	P. SP. HN 36	2012-0347	8471	358953	NO		IN-NG							RTST	NO
	P. SP. X P. VEITCHII	2012-0012	5971	354102	NO		IN-NG								
	P. SP. 17500	3202-0097	2012	312154	NO	NBRG	UNKWN								NO
	P. SYRIACA	2602-0028	8371	312149	NO	NBRG	UNKWN								YES
	P. SYRIACA	3522-6314	6071		NO										
	P. SYRIACA (A71-2075)	2011-0134	3701		NO	M-VG	NI-NS								
	P. SYRIACA (34D)	4707-0111	3701		NO	NBRG	IN-NG								NO
	P. UBSURIENSIS 76 (ILLINOIS 76)	3522-6083	6071		NO										
	P. USS. HONDOENSIS (A62-0577)	2011-0126	1341		NO	M-VG	NI-NS								
	P. USSURIENSIS	2602-0029	8371	312152	NO	NBRG	UNKWN							SEED	YES
	P. USSURIENSIS	3522-6306	6071		NO										
	P. USSURIENSIS	4723-0933	6071		NO	M-VG	UNKWN								NO
	P. USSURIENSIS	5601-0375	5601	312151	NO		IN-NG							ORNA	
	P. USSURIENSIS (A71-2080)	2011-0133	3701		NO	M-VG	NI-NS								
	P. USSURIENSIS SUAN LI	3001-0145	2012	344151	NO	M-NY									NO
	P. USSURIENSIS VAR. HONDOENSIS	2012-0256	8371	313927	NO		UNKWN							ORNA	NO

P. USSURIENSIS 2088/62		2012-0231	7171	312150	NO		IN-NG						ORNA	NO
P. USSURIENSIS 2319/62		2012-0232	7171	312151	NO		IN-NG						ORNA	NO
P. USSURIENSIS 2421/62		2012-0233	7171	312152	NO		IN-NG						ORNA	NO
P. USSURIENSIS 76		1401-0064	6071		NO									
P. USSURIENSIS 76		3001-0144	1301		NO	M-NY								NO
P. USSURIENSIS 76		3002-0132	1301		NO	NBRG								NO
P. USSURIENSIS 76		5602-0038	3001		NO	M-VG	UNKWN	+8					SEED	NO
P. USSURIENSIS 76		5602-0120	3001		NO	M-NY	UNKWN	+4	2.5	2	2	2	SEED	NO
P. USSURIENSIS 76	(A61-0103)	2011-0113	3001		NO	M-VG	NI-NS							
PACKHAM'S LATE		3001-0057	4702		NO	NBRG	IN-NG							
PACKHAM'S LATE		4707-0057	2012		NO	NBRG	IN-NG							NO
PACKHAM'S TRIUMPH		3001-0015	4702		NO	NBRG	IN-NG							YES
PACKHAM'S TRIUMPH		3001-0030	4702		NO	NBRG	IN-NG							
PACKHAM'S TRIUMPH		3001-0061	4702		NO	NBRG	IN-NG							
PACKHAM'S TRIUMPH		3001-0123	2012	155945	NO	M-NY								NO
PACKHAM'S TRIUMPH		3002-0119	2012	155945	NO	M-VG								NO
PACKHAM'S TRIUMPH		3202-0088	3703		NO	M-VG	UNKWN	+7	8.3	6	7	3	7 FMKT	NO
PACKHAM'S TRIUMPH		3522-0046	6071		NO	M-DS	UNKWN							
PACKHAM'S TRIUMPH		4707-0030	3703		NO	NBRG	IN-NG							NO
PACKHAM'S TRIUMPH 3		4707-0061	3703		NO	NBRG	IN-NG							NO
PAI LI		3522-0184	6071		NO									
PAI LI	(A65-1510)	2011-0070	4703		NO	M-VG	NI-NS							
PARBURTON (4X)		5602-0088	6071		NO	M-VG	UNKWN	+3	8.3	5	6		7 FMKT	NO
PARROT		2012-0159	5971	280035	NO		UNKWN						FMKT	NO
PASHIA		2012-0003	8571	044052	NO		IN-PO						FMKT	NO
PASHIA		2012-0005	8571	056474	NO		NI-NS						FMKT	NO
PASSANS DU PORTUGAL		3001-0124	2012	133760	NO	M-NY								NO
PASSE COLMAR		3743-0037	3771		NO	M-VG	UNKWN							
PASSE CRASSANE		2241-0024	6071		NO									
PASSE CRASSANE		3001-0031	4702		NO	NBRG	IN-NG							
PASSE CRASSANE		3002-0120	3502		NO	NBRG								NO
PASSE CRASSANE		3252-0008	3252		NO	NBRG	UNKWN	+5						YES
PASSE CRASSANE		4707-0031	3703		NO	NBRG	IN-NG							NO
PASSE CRASSANE ROUGE		3001-0032	4702		NO	NBRG	IN-NG							
PASSE CRASSANE ROUGE		4707-0032	1301		NO	NBRG	IN-NG							NO
PASSE CRASSANE SANGUINE		3002-0121	2012	279337	NO	M-DS								NO
PAUTALIA		2012-0355	5571	392321	NO		UNKWN						FMKT	NO
PAUTALIA		3202-0178	2012	392321	NO	NBRG								
PEAR 2		5608-0011	6071		NO	M-NY	UNKWN		5.3	5		7	3	
PELLI DI DAME		1011-0007	2012	105435	NO									
PERELLA DI MAGGIO		3002-0122	6971		NO	NBRG								NO
PETER		5608-0004	6071		NO	M-NY	UNKWN		5.0	5		7	3	
PETERSBIRNE		3522-0390	6071		NO									
PETERSBIRNE	(A64-1299)	2011-0105	3001		NO	M-VG	NI-NS							
PETIT-BLANQUET		3001-0125	3703		NO	M-NY								NO
PETIT-MUSCAT		2012-0128	6271	277526	NO		UNKWN						FMKT	NO
PETIT-ROUSSELET		3001-0126	2012	133284	NO	M-NY								NO
PETROUSK		5608-0009	6071		NO	M-NY	UNKWN			5		7		
PHAEOCARPA		2012-0004	9971	046582	NO		IN-PO						RTST	NO
PHELPS		3202-0089	3202		NO	M-VG	UNKWN	+4	7.3	5	6	3	7 FMKT	YES
PHILESON		2012-0250	7371	312505	NO		IN-NG						FMKT	NO
PHILIP		5602-0115	5603		NO	M-NY	UNKWN	+3	5.0	4	3		4 SEED	NO
PHILIP		5608-0005	6071		NO	M-NY	UNKWN		6.0	5		7	3	
PHILIPPE CHAUVEAU		3001-0127	3502		NO	M-NY								NO
PIERRE CORNEILLE		5602-0066	6071		NO	M-VG	UNKWN	+3	6.5	7	6		7 SEED	NO
PINEAPPLE		0901-0002	0901		NO	M-VG	UNKWN							NO
PINEAPPLE		0905-0013	6071		NO	M-VG	UNKWN	-1	5.0	7	7	9	6 PROC	NO
PINEAPPLE		3002-0123	4301		NO	NBRG								NO
PINEAPPLE		4641-0060	4671		NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	PINGO LI	2012-0119	7371	267863	NO		IN-PO							PROC	NO
	PIONEER 3	3001-0128	2012	144036	NO	M-NY									NO
	PIONEER 3	3002-0124	2012	144036	NO	NBRG									NO
	PONTOTOC	3001-0129	2012	135491	NO	M-NY									NO
	PONTOTOC	3522-0190	6071		NO										
	PONTOTOC	5602-0137	3001		NO	NBRG	UNKWN							SEED	NO
	PONTOTOC (A62-0401)	2011-0106	2401		NO	M-VG	NI-NS								
	PORPORATA	2012-0311	6971	324135	NO		IN-NG							FMKT	NO
	PORPORATA	3202-0106	3001	324135	NO	NBRG	UNKWN								NO
	POUND	3001-0033	4702		NO	NBRG	IN-NG								
	POUND	4707-0033	3771		NO	NBRG	IN-NG								NO
	POUND (UVEDALE ST. GERMAIN)	3743-0038	3771		NO	OLD	UNKWN								
	PRECOCE DE CASSANO	3001-0130	2012	102448	NO	M-NY									NO
	PRECOCE DE CASSANO	3002-0125	2012	102448	NO	M-VG									NO
	PRECOCE DE CASSANO	5602-0135	3001		NO	NBRG	UNKWN							SEED	NO
	PRECOCE DE MORETINI	3202-0107	1301	276764	NO	NBRG	UNKWN								YES
	PRECOCE DE TREVOUX	2012-0147	6271	279338	NO		UNKWN							FMKT	NO
	PRECOCE DE TREVOUX	3001-0131	2012	101862	NO	M-NY									NO
	PRECOCE DE TREVOUX	3002-0126	2012	101862	NO	M-VG									NO
	PRECOCE DE TREVOUX	5602-0113	6071		NO	M-VG	UNKWN	+0	7.0	8	7		7	FMKT	NO
	PRESIDENT BARABE	2012-0108	5971	263685	NO		UNKWN							FMKT	NO
	PRESIDENT BARABE	5602-0107	6071		NO	M-DS	UNKWN							SEED	NO
	PRESIDENT D' OSMONVILLE	2012-0113	7171	264197	NO		UNKWN							FMKT	NO
	PRESIDENT DROUARD	2012-0200	5871	295093	NO		UNKWN							FMKT	NO
	PRESIDENT HARDY	2012-0015	8071	137078	NO		NI-NS							FMKT	NO
	PRESIDENT HERON	2012-0289	6271	322036	NO		IN-PO							FMKT	NO
	PRESIDENT LOUTREUL	3002-0127	2012	131135	NO	M-VG									NO
	PROFESSOR MOLON	3002-0128	2012	131743	NO	M-VG									NO
	PROGRESS (213)	2012-0356	5571	392322	NO		UNKWN							FMKT	NO
	PROKOPIANKA	3522-0425	6071		NO										
	PROKOPIANKA (A70-1868)	2011-0169	2012	312506	NO	M-VG	NI-NS								
	PULTENEY	3202-0108	3202		NO	M-VG	UNKWN	+3	6.5	5	6	4	6	FMKT	NO
	PURDUE TH 1-187	1401-0089	1401		YES										
	PURDUE TH 1-187 (77-73)	3001-0132	1401		YES	NBRG									NO
	PURDUE TH 1-222	1401-0090	1401		YES										
	PURDUE TH 2-130	1401-0091	1401		YES										
	PURDUE TH 3-097	1401-0092	1401		YES										
	PURDUE TH 3-097	2011-0432	1401		YES										
	PURDUE TH 4-084	1401-0093	1401		YES										
	PURDUE TH 4-084	2011-0433	1401		YES										
	PURDUE TH 5-115	1401-0094	1401		YES										
	PURDUE TH 7-230 (HONEYSWEET)	2011-0434	1401		YES										
	PURDUE TH 8-030	1401-0095	1401		YES										
	PURDUE TH 8-053	1401-0096	1401		YES										
	PURDUE TH 8-053	2011-0436	1401		YES										
	PURDUE TH 8-054	1401-0097	1401		YES										
	PURDUE TH 8-054	2011-0437	1401		YES										
	PURDUE TH 8-056	1401-0098	1401		YES										
	PURDUE TH 8-178	1401-0099	1401		YES										
	PURDUE TH 8-178	2011-0435	1401		YES										
	PURDUE TH 8-220	1401-0100	1401		YES										
	PURDUE TH 11-001	1401-0101	1401		YES										
	PURDUE TH 11-002	1401-0102	1401		YES										
	PURDUE TH 11-008	1401-0103	1401		YES										
	PURDUE TH 11-038	1401-0104	1401		YES										

PURDUE TH 11-054	1401-0105	1401		YES										
PURDUE TH 11-055	1401-0106	1401		YES										
PURDUE TH 11-064	1401-0107	1401		YES										
PURDUE TH 11-238	1401-0108	1401		YES										
PURDUE TH 12-156	1401-0109	1401		YES										
PURDUE TH 14-081	1401-0110	1401		YES										
PURDUE TH 15-119	1401-0111	1401		YES	DEAD									
PURDUE TH 15-123	1401-0112	1401		YES										
PURDUE TH 15-133	1401-0113	1401		YES										
PURDUE TH 15-133	2011-0428	1401		YES										
PURDUE TH 15-155	1401-0114	1401		YES										
PURDUE TH 15-164	1401-0115	1401		YES										
PURDUE TH 15-187	1401-0116	1401		YES										
PURDUE TH 15-187	2011-0429	1401		YES										
PURDUE TH 15-196	1401-0117	1401		YES	DEAD									
PURDUE TH 16-245	1401-0118	1401		YES										
PURDUE TH 16-245	2011-0430	1401		YES										
PURDUE TH 17-238	1401-0119	1401		YES										
PURDUE TH 17-238	2011-0431	1401		YES										
PURDUE TH 19-073	1401-0120	1401		YES										
PURDUE TH 22-025	1401-0121	1401		YES										
PURDUE TH 24-021	1401-0122	1401		YES										
PURDUE TH 25-022	1401-0123	1401		YES										
PURDUE TH 26-239	1401-0124	1401		YES										
PURDUE THE 1-187	2011-0424	1401		NO										
PURDUE THE 1-222	2011-0425	1401		NO										
PURDUE THE 12-156	2011-0426	1401		NO										
PURDUE THE 12-175	2011-0427	1401		NO										
PYRONIA VEITCHII	5601-0335	5606		NO		IN-NG							ORNA	
PYRONIA VEITCHII (7480)	4707-0082	5604		NO	NBRG	IN-NG								NO
PYRONIA VEITCHII (7481)	4707-0083	5604		NO	NBRG	IN-NG								NO
PYRONIA VEITCHII (7485)	4707-0084	5604		NO	NBRG	IN-NG								NO
RANDALL 1	3202-0110	3271		NO	NBRG	UNKWN								NO
RANNIAIA MLEEVSKAIA	2012-0187	6271	292377	NO		IN-NG							FMKT	NO
RANNIAIA MLEEVSKAIA	3202-0111	2012	292377	NO	M-VG	UNKWN	-2	5.8	7	6	4	5	FMKT	NO
RANNIAIA MLEEVSKAIA	3522-0408	6071		NO										
RANNIAIA MLEEVSKAIA (A70-1847)	2011-0152	2012	292377	NO	M-VG	NI-NS								
RAY'S SEEDLING	3002-0133	2012	129848	NO	M-VG									NO
RCW (A71-1971)	2011-0118	2011		NO	M-VG	NI-NS								
RE CARLO DI WURTEMBERG	3001-0146	2012	102449	NO	M-NY									NO
RE CARLO DI WURTEMBERG	3002-0134	2012	102449	NO	NBRG									NO
RED BARTLETT	2012-0080	8771	258948	NO		IN-PO	+0	6.5	8	8	7	7	FMKT	NO
RED BARTLETT	3001-0016	4702		NO	NBRG	IN-NG								
RED BARTLETT	3001-0034	4702		NO	NBRG	IN-NG								
RED BARTLETT	3522-0203	6071		NO	M-DS	UNKWN								
RED BARTLETT	3801-0003	6071		NO	M-VG	UNKWN							FMKT	NO
RED BARTLETT	3805-0007	4707		NO	NBRG	IN-NG								
RED BARTLETT	4707-0016	4771		NO	NBRG	IN-NG								NO
RED BARTLETT	4707-0034	0545		NO	NBRG	IN-NG								NO
RED BARTLETT (A69-1771)	2011-0082	3502		NO	M-VG	NI-NS								
RED BARTLETT 4X LOWRY	3522-0399	6071		NO										
RED D'ANJOU (LEROI)	3001-0147	3701		YES	NBRG									NO
RED DE JUILLET	2012-0063	5871	246462	NO		NI-NS							FMKT	NO
RED FLESHED SWEDE	4641-0061	2071	374742	NO										
RED FLESHED VARIETY	2012-0350	7971	374742	NO		UNKWN							FMKT	NO
REGELII 2086/62	2012-0229	7171	312147	NO		IN-PO							ORNA	NO
REIMER CANAL BARTLETT	5602-0099	1871		NO	M-DS	UNKWN	+1	6.8	8	4		6	FMKT	NO
REIMER RED	0402-0019	2551		NO	NBRG	UNKWN								NO
REIMER RED	1902-0030	2551		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	REIMER RED	3522-0023	6071		NO	M-DS	UNKWN								
	REIMER RED	3801-0005	6071		NO	M-VG	UNKWN							FMKT	NO
	REIMER RED	4705-0022	2551		NO	M-VG	UNKWN	+8	7.0	9	7			FMKT	NO
	REIMER RED	5602-0130	1871		NO	NBRG	UNKWN							SEED	NO
	REIMER ROOTSTOCK	5602-0149	3001		NO	NBRG	UNKWN							RTST	NO
	RENE DUNAN	2012-0075	6271	255617	NO		UNKWN	+3	7.5	4	4	7	3	FMKT	NO
	RENE DUNAN	3001-0148	2012	255617	NO	M-NY									NO
	RENE DUNAN	3002-0135	2012	265617	NO	M-VG									NO
	RICHARD PETERS	3202-0112	3502		NO	NBRG	UNKWN								NO
	RICHARD PETERS	3522-0051	6071		NO	M-VG	UNKWN								
	RICHARD PETERS (A66-1588)	2011-0018	3502		NO	M-VG	NI-NS								
	RICHARD PETERS (A69-1823)	2011-0085	3502		NO	M-VG	NI-NS								
	ROBERT DE NEUFVILLE	3522-0205	6071		NO	M-DS	UNKWN								
	ROCHA	2012-0177	7471	286384	NO		NI-NS							FMKT	NO
	ROGUE RED	2931-0009	3703		NO		NI-NS								
	ROGUE RED	3001-0149	3703		NO	NBRG									NO
	ROGUE RED	3202-0113	3703		NO	M-VG	UNKWN	+4	7.3	8	7	4	6	FMKT	YES
	ROGUE RED	3522-0206	6071		NO	M-DS	UNKWN								
	ROGUE RED (A69-1976)	2011-0026	2011		NO	M-VG	NI-NS								
	ROI CARLOTTI WURTEMBURG	5602-0136	3001		NO	NBRG	UNKWN							SEED	NO
	ROI CHARLES DE WURTEMBURG	3522-0052	6071		NO										
	ROI SOBIESKI	2012-0091	6271	260161	NO		UNKWN								NO
	ROSEE DE JUILLET	3001-0150	3702		NO	NBRG									NO
	ROSEE DE JUILLET	3002-0136	2012		NO	M-VG									NO
	ROSEE DE JUILLET	5602-0110	3001		NO	M-NY	UNKWN	-8	4.8	2	2		2	SEED	NO
	ROSIRED BARTLETT	5602-0129	0571		NO	M-NY	UNKWN	+1						SEED	NO
	ROSU TAMIIOS DE BRISTRITA	2012-0342	7671	352658	NO		IN-NG							FMKT	NO
	ROSU TAMIIOS DE BRISTRITA	3202-0105	2012	352658	NO	NBRG	UNKWN								NO
	ROTKOTTIG FRAU OSTERGOTLAND	2012-0201	5871	295094	NO		NI-NS							FMKT	NO
	ROUSSELET DE RHEIMS	2241-0025	6071		NO										
	ROUSSELET DE STUTTGART NO. II	2602-0011	8371	337444	NO	M-VG	UNKWN							FMKT	YES
	ROUSSELET DE STUTTGART NO. VII	2602-0012	8371	337446	NO	M-VG	UNKWN							FMKT	YES
	ROY STERNS	3202-0181	2551		NO	NBRG									
	RUSSETT BARTLETT	3202-0114	3202		NO	M-VG	UNKWN	+0	6.5	7	8	3	7	FMKT	NO
	RUSSETT BARTLETT	3522-0079	6071		NO	M-DS	UNKWN								
	RUSSETT BARTLETT	5602-0097	6071		NO	M-DS	UNKWN	+0	6.0	6	8		8	FMKT	NO
	RUSSETT BARTLETT (A66-1612)	2011-0072	3502		NO	M-VG	NI-NS								
	S. D. E. 31	3002-0140	1301		NO	NBRG									NO
	S. D. 67 S 11	3002-0139	4101		NO	NBRG									NO
	S. PYRUS	2012-0278	7371	318839	NO		UNKWN								NO
	SAINT GILES	3522-0207	6071		NO										
	SAINT MICHEL ARCHANGE	2012-0077	6271	255619	NO		UNKWN							FMKT	NO
	SAINT MICHEL ARCHANGE	3002-0137	2012	132495	NO	M-VG									NO
	SALVADOR IZQUIERDA	3202-0115	9071		NO	NBRG	UNKWN								NO
	SAMY'S ESTATE (TREE 1)	2012-0133	9671	278729	NO		IN-PO							FMKT	NO
	SAMY'S ESTATE (TREE 2)	2012-0134	9671	278730	NO		IN-PO							FMKT	NO
	SAND PEAR	3522-0338	6071		NO										
	SAND PEAR (A66-1605)	2011-0071	1302		NO	M-VG	NI-NS								
	SANGUINE	2012-0129	6271	277527	NO		UNKWN							FMKT	NO
	SANGUINOLE	2012-0130	6271	277529	NO		UNKWN							FMKT	NO
	SANGUINOLE	3001-0151	2012	277529	NO	M-NY									NO
	SANGUINOLE	3002-0138	2012	277529	NO	M-VG									NO
	SANTA CLAUSE	2012-0034	6271	215329	NO		NI-NS							FMKT	NO
	SANTA MARIA	5602-0091	5871		NO	M-NY	UNKWN	-9	5.8	7	7		6	FMKT	NO
	SCIPIONA	2012-0175	6971	286220	NO		NI-NS							FMKT	NO

SD E 31		1401-0079	6071		YES									
SD E 31		3001-0154	1301		YES	M-NY								NO
SECKEL		1401-0031	6071		NO									
SECKEL		1902-0014	1971		NO	NBRG	UNKWN							
SECKEL		2241-0026	6071		NO									
SECKEL		2931-0008	2931		NO		NI-NS							
SECKEL		3001-0017	4702		NO	NBRG	IN-NG							
SECKEL		3001-0058	4702		NO	NBRG	IN-NG							
SECKEL		3001-0072	4702		NO	NBRG	IN-NG							
SECKEL		3001-0152	1553		NO	M-NY								NO
SECKEL		3002-0141	1553		NO	NBRG								NO
SECKEL		3101-0006	2051		NO	M-NY	UNKWN	-2	5.0	6	5	4	6	FMKT	NO
SECKEL		3202-0116	3271		NO	M-VG	UNKWN	+3	5.5	7	8	3	4	FMKT	NO
SECKEL		3522-0054	6071		NO	M-VG	UNKWN							
SECKEL		3743-0036	3771		NO	M-VG	UNKWN							
SECKEL		3805-0010	4707		NO	M-VG	IN-NG							
SECKEL		4641-0065	4871		NO									
SECKEL		4705-0023	4782		NO	M-VG	UNKWN	+4	5.0	4	8			FMKT	NO
SECKEL		4707-0017	4702		NO	NBRG	IN-NG								NO
SECKEL		4707-0058	3703		NO	NBRG	IN-NG								NO
SECKEL		4707-0072	4702		NO	NBRG	IN-NG								NO
SECKEL		4723-0215	6071		NO	M-VG	UNKWN								NO
SECKEL		4752-0007	4702		NO	NBRG	NI-NS	+1	3.0	5	7	7	5	FMKT	
SECKEL		5602-0102	6071		NO	M-NY	UNKWN	+6	4.3	4	7		6	SEED	NO
SEIGNEUR D'ESPERIN		4641-0066	4871		NO									
SEIGYOKU		2012-0044	8471	228017	NO		IN-PO	-2	5.0	5	4	7	3	PROC	NO
SENATEUR BELLE		3522-0373	6071		NO									
SENATEUR BELLE	(A65-1480)	2011-0059	3703		NO	M-VG	NI-NS							
SENATOR CLARK		0905-0005	6071		NO	NBRG	UNKWN								NO
SENSATION (RED SENSATION)		4641-0067	0571		NO									
SENSATION RED BARTLETT		2012-0066	8771	255600	NO		UNKWN	+0	6.5	8	8	3	7	FMKT	NO
SENSATION RED BARTLETT		3202-0117	2012	255600	NO	M-VG	UNKWN	+0	6.5	8	8	3	7	FMKT	NO
SEUFERT 1		3202-0118	3271		NO	M-VG	UNKWN	+7	6.3	4	3	7	5	FMKT	NO
SEURI		1902-0008	2012	307497	NO		NI-NS							INST	
SEURI		2012-0212	9971	307497	NO		IN-NG								NO
SEURI		3522-0409	6071		NO									
SEURI	(A70-1848)	2011-0153	2012	307497	NO	M-VG	NI-NS							
SHEA		3522-0209	6071		NO	M-DS	UNKWN							
SHELDON		2241-0027	6071		NO									
SHELDON		3202-0119	3202		NO	M-VG	UNKWN	+1	6.3	5	6	3	3	FMKT	NO
SHELDON		5602-0063	6071		NO	M-DS	UNKWN	+8	6.8	4	7		7	SEED	NO
SHINKO		2012-0330	8471	352635	NO		IN-NG							PROC	NO
SHINKO		2012-0338	8471	352643	NO		IN-NG							PROC	NO
SHINSEIKI		2012-0333	8471	352638	NO		IN-PO							PROC	NO
SHINSEIKI		3801-0011	0571		NO	NBRG	UNKWN							FMKT	NO
SHINSEIKI PEAR-APPLE		1941-0008	0562		NO									
SHINSUI		2012-0331	8471	352636	NO		IN-PO							PROC	NO
SHIPOVA		2012-0098	8271	260199	NO		IN-NG								NO
SHU LI		2012-0013	2141	132103	NO		NI-NS	-1	6.3	4	3	7	3	PROC	NO
SHU LI		3522-0395	6071		NO									
SHUI LIN		4641-0068	3202		NO									
SIERRA		1401-0032	6071		NO									
SIERRA		1401-0033	6071		NO									
SIERRA		3202-0120	5671		NO	NBRG	UNKWN								NO
SIERRA		3522-0210	6071		NO	M-DS	UNKWN							
SIERRA		4705-0024	5605		NO	NBRG	UNKWN	+6	7.5	6	7			FMKT	NO
SIERRA		5602-0056	6071		NO	M-NY	UNKWN	+6	7.0	7	7		7	SEED	NO
SIERRA	(A72-2118)	2011-0054	3202		NO	M-VG	NI-NS								
SIMON		5608-0006	6071		NO	M-NY	UNKWN		4.5	5		7	3		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	SINAI	2012-0238	5971	312355	NO		IN-NG							ORNA	NO
	SION SZU MI	2012-0180	7371	289525	NO		IN-NG							PROC	NO
	SION SZU MI	3522-0406	6071		NO										
	SION SZU MI (A70-1845)	2011-0150	2012	289525	NO	M-VG	NI-NS								
	SIRRINE	3522-0312	6071		NO	M-VG	UNKWN								
	SIRRINE	4705-0025	3251		NO	M-VG	UNKWN	+2	7.5	7	9			FMKT	NO
	SIRRINE	5602-0142	3001		NO	NBRG	UNKWN							SEED	NO
	SIRRINE (A72-2119)	2011-0016	2011		NO	NBRG	NI-NS								
	SIRRINE 1	3202-0121	3271		NO	M-VG	UNKWN	+0	6.0	6	8	3	8	FMKT	NO
	SIVAGANGA ESTATE (TREE 1)	2012-0135	9671	278731	NO		IN-PO							FMKT	NO
	SIVAGANGA ESTATE (TREE 2)	2012-0136	9671	278732	NO		IN-PO							FMKT	NO
	SLADKY	2012-0010	4101	127716	NO		UNKWN	+2	5.8	4	3	7	4	PROC	NO
	SLADKY	3522-0211	6071		NO										
	SLADKY (A61-217)	2011-0107	2012	127716	NO	M-VG	NI-NS								
	SO 31	3202-0122	3703		NO	M-VG	UNKWN	+3	8.3	7	7	3	5	FMKT	NO
	SODAK	1401-0034	6071		NO										
	SODAK	3522-0082	6071		NO										
	SODAK (A66-1620)	2011-0074	1401		NO	M-VG	NI-NS								
	SOLANKA	2012-0168	5771	282978	NO		IN-NG							FMKT	NO
	SOLANKA	2012-0321	5771	341075	NO		IN-PO							FMKT	NO
	SOLANKA	3002-0144	2012	282978	NO	NBRG									NO
	SOLANKA	3522-0404	6071		NO										
	SOLANKA (A70-1843)	2011-0148	2012	282978	NO	M-VG	NI-NS								
	SOMMER MUSKATEL BIRNE	2012-0117	8271	264698	NO		UNKWN							FMKT	NO
	SOMMER MUSKATEL BIRNE KLEIN	3001-0072	8271		NO	M-NY									NO
	SOMMER MUSKATEL BIRNE KLEIN	3002-0145	8271		NO	M-VG									NO
	SOUTHWORTH	3202-0123	3271		NO	NBRG	UNKWN								NO
	SOUTHWORTH	3254-0002	3254		NO	M-VG	NI-NS	+3	8.3	8	6	5	7	FMKT	YES
	SOUTHWORTH	3254-0003	3271		NO	OLD	UNKWN	+2	7.5	7	8	3	5	FMKT	YES
	SOUTHWORTH	3522-0212	6071		NO										
	SOUTHWORTH (A72-2117)	2011-0027	3202		NO	NBRG	NI-NS								
	SOUVENIR DE JULES GUIDON	3202-0124	2011	104555	NO	NBRG	UNKWN	+4							NO
	SOUVENIR DU CONGRES	3002-0146	2012	104311	NO	NBRG									NO
	SOUVENIR DU CONGRES	5602-0070	6071		NO	M-DS	UNKWN	+2	5.8	5	8		9	FMKT	NO
	SPADONCINI	2012-0283	6971	318870	NO		IN-PO							FMKT	NO
	SPAIN BARTLETT	1401-0035	6071		NO										
	SPAIN BARTLETT	1401-0036	6071		NO										
	SPARTLETT	1902-0031	2251		NO	NBRG	UNKWN								
	SPARTLETT	1941-0004	2251		NO										
	SPARTLETT	3202-0125	2251		NO	NBRG	UNKWN								YES
	SPARTLETT	3522-0214	6071		NO										
	SPARTLETT	3801-0007	2251		NO	M-VG	UNKWN							FMKT	NO
	SPARTLETT	4705-0026	2251		NO	M-NY	UNKWN	+0	8.8	5	5			FMKT	NO
	SPARTLETT	5602-0053	2201		NO	M-DS	UNKWN	+1	8.3	8	6		6	FMKT	NO
	SPARTLETT (A71-2086)	2011-0022	2201		NO	NBRG	NI-NS								
	SPARTLETT (A71-2086)	2011-0210	2201		NO	M-VG	NI-NS								
	SPECKBIRNE	3002-0147	2012	125780	NO	NBRG									NO
	SPINA CAFPI	2012-0176	6971	286221	NO		NI-NS							FMKT	NO
	SREDANKA	3002-0148	8271	200280	NO	NBRG									NO
	STANLEY	3522-0083	6071		NO	M-NY	UNKWN								
	STAR	2011-0034	6071		NO	M-VG	NI-NS								
	STAR	3002-0149	3001		NO	M-DS									NO
	STAR	3522-0215	6071		NO										
	STAR	5602-0072	3001		NO	M-VG	UNKWN	+3	6.8	5	3		3	SEED	NO
	STARK 2-301	3202-0182	2551		NO	NBRG									

STARK 3-3-6		3202-0184	2551		NO	NBRG									
STARK JUMBO		1941-0005	2551		NO										
STARK JUMBO		3522-0384	6071		NO										
STARKING DELICIOUS		0402-0020	2551		YES	M-VG	UNKWN								NO
STARKING DELICIOUS		1902-0032	2551		YES	NBRG	UNKWN								
STARKING DELICIOUS		3001-0059	4702		YES	NBRG	IN-NG								
STARKING DELICIOUS		3601-0004	2551		YES	M-VG	NI-NS								
STARKING DELICIOUS		3801-0006	2551		YES	M-VG	UNKWN							FMKT	NO
STARKING DELICIOUS		4306-0004	2551		YES	M-NY	UNKWN	+1	7.0	8	7	8	4	FMKT	NO
STARKING DELICIOUS		4707-0059	2551		YES	NBRG	IN-NG								NO
STARKING DELICIOUS		5602-0071	6071		YES	M-DS	UNKWN	+2	6.0	5	5		5	FMKT	NO
STARKRIMSON		1902-0033	2551		YES	NBRG	UNKWN								
STARKRIMSON		1941-0006	2551		YES										
STARKRIMSON		3001-0155	3701		YES	NBRG									NO
STARKRIMSON		3202-0126	2551		YES	M-VG	UNKWN	-1	6.5	8	6	3	5	FMKT	YES
STARKRIMSON		3522-0170	6071		YES										
STARKRIMSON		5602-0083	6071		YES	M-DS	UNKWN	+2	6.5	8	8		9	FMKT	NO
STARKRIMSON (CLAPP CRIMSON)		4641-0069	2551		YES										
STARKRIMSON 322		3002-0150	2551		YES	M-VG									NO
STEWART BARTLEET	(A62-420B)	2011-0003	3001		NO	M-VG	NI-NS								
STEWART BARTLETT		1401-0037	6071		NO										
STEWART BARTLETT		3522-0314	6071		NO										
STEWART BARTLETT		5602-0092	5671		NO	M-DS	UNKWN	+0	6.5	8	8		8	FMKT	NO
STEWART DWARF BARTLETT		4723-1211	6071		NO	NBRG	UNKWN								NO
STOUT		3522-0280	6071		NO										
STOUT	(A65-1493)	2011-0067	3703		NO	M-VG	NI-NS								
STUTTGART X GUYOT 2		2012-0317	8371	337444	NO		IN-NG							FMKT	NO
STUTTGART X GUYOT 5		2012-0318	8371	337445	NO		UNKWN							FMKT	NO
STUTTGART X GUYOT 7		2012-0319	8371	337446	NO		IN-NG							FMKT	NO
STUTTGART X GUYOT 9		2012-0320	8371	337448	NO		UNKWN							FMKT	NO
SUAN LI		3522-0216	6071		NO										
SUAN LI		5602-0108	3001		NO	NBRG	UNKWN							SEED	NO
SUCREE DE MONTLUCON		2012-0203	5871	295096	NO		NI-NS							FMKT	NO
SUCREE DE MONTLUCON		2241-0028	6071		NO										
SUCREE DE MONTLUCON		3202-0127	2012	295096	NO	NBRG	UNKWN	+5							NO
SUCREE DE MONTLUCON		4641-0070	2271		NO										
SUCREE ROSEE		2012-0039	6271	224553	NO		IN-PO							FMKT	NO
SUDDUTH		3001-0156	2012	142477	NO	M-NY									NO
SUDDUTH		3522-0199	6071		NO										
SUDDUTH	(A64-1264)	2011-0108	3001	142477	NO	M-VG	NI-NS								
SUGAR		4641-0071	1071		NO										
SUGAR PEAR		3001-0157	2012	127057	NO	M-NY									NO
SUGAR PEAR		3002-0152	2012	127057	NO	M-VG									NO
SUGAR TOP		3522-0218	6071		NO										
SUGAR TOP	(A62-0745)	2011-0109	3502		NO	M-VG	NI-NS								
SUISEI		2012-0332	8471	352637	NO		IN-PO							PROC	NO
SUISHU		2012-0340	8471	352645	NO		IN-PO							PROC	NO
SUMMER BLOOD BIRNE		2012-0252	7371	312507	NO		IN-NG							FMKT	NO
SUPERFIN		4707-0104	0502		NO	NBRG	IN-NG								NO
SURE CROP		1401-0038	6071		NO										
SURE CROP		1401-0039	6071		NO										
SURE CROP		1401-0040	6071		NO										
SURE CROP		3522-0056	6071		NO										
SURE CROP		4306-0008	4301		NO	M-NY	UNKWN	+2	7.5	8	7	9	5	FMKT	NO
SURE CROP		5602-0103	6071		NO	M-VG	UNKWN	+7	7.5	7	5		6	SEED	NO
SURE CROP	(A69-1832)	2011-0025	3502		NO	M-VG	NI-NS								
SURPRISE		3001-0158	2012	045901	NO	M-NY									NO
SWISS BARTLETT		3805-0003	4707		NO	M-VG	IN-NG								
SYRIACA 1087/62		2012-0230	7171	312149	NO		IN-NG							ORNA	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	TA SUAN LI	3522-0220	6071		NO										
	TA SUAN LI (A65-1455)	2011-0042	3703		NO	M-VG	NI-NS								
	TA TAU HUANG	3522-0221	6071		NO										
	TA TAU HUANG (A65-1459)	2011-0046	3703		NO	M-VG	NI-NS								
	TAIT DROPMORE	5602-0128	5603		NO	M-NY	UNKWN	+0						FMKT	NO
	TALASOVA ZIMNI	2012-0169	5771	282979	NO		NI-NS							FMKT	NO
	TAMIIOASA ROBERT	2012-0343	7671	352659	NO									FMKT	NO
	TANG LI	3522-0391	6071		NO										
	TANG LI (A63-0989)	2011-0110	4703		NO	M-VG	NI-NS								
	TARQUIN DES PYRENEES	3002-0153	2012	131809	NO	NBRG									NO
	TEDROW BEAUTY	3522-0233	6071		NO										
	TEDROW BEAUTY (A65-1494)	2011-0068	3703		NO	M-VG	NI-NS								
	TENN	0905-0012	6071		NO	NBRG	UNKWN								NO
	TENN (TN 37-20)	0901-0010	4201		NO	M-VG	UNKWN								NO
	TETRAPLOID EWART	3001-0166	2011		NO	M-NY									NO
	TETRAPLOID MI-US 437	3001-0167	2011		NO	M-NY									NO
	TETRAPLOID MI-US 504	3001-0168	2011		NO	M-NY									NO
	TETRAPLOID MI-US 504	3002-0161	2011		NO	NBRG									NO
	TETRAPLOID MI-US 504	3002-0162	2011		NO	NBRG									NO
	TH 11-238	3001-0170	1401		NO	NBRG									NO
	TH 12-156	3001-0171	1401		NO	NBRG									NO
	THOMAS	5608-0007	6071		NO	M-NY	UNKWN		5.5	5		7	3		
	THOMPSON	2012-0048	5971	231802	NO		NI-NS							FMKT	NO
	THOMPSON	3001-0172	2012	130924	NO	M-NY									NO
	TIM HARRIS	3002-0155	1003		NO	NBRG									NO
	TIMPURIL DE VOINSATI	2012-0344	7671	352660	NO		IN-NG							FMKT	NO
	TIOMA	2012-0014	8371	134606	NO		UNKWN							PROC	NO
	TN (GARBER X ARJOU)	3002-0154	0901		NO	NBRG									NO
	TN 31 S 046	2011-0440	4201		NO										
	TN 34 S 056	3001-0196	1301		NO	M-NY									NO
	TN 34 S 134	3001-0159	4201		NO	M-NY									NO
	TN 34 S 197	1401-0059	6071		NO										
	TN 34 S 282	2011-0438	4201		NO										
	TN 34 S 282	3522-6096	4201		NO										
	TN 34 S 290	3001-0160	4201		NO	M-NY									NO
	TN 34 S 363	3001-0161	4201		NO	M-NY									NO
	TN 34 S 364	1401-0060	6071		NO										
	TN 34 S 603	3001-0162	4201		NO	M-NY									NO
	TN 34 S 603	3002-0160	4201		NO	NBRG									NO
	TN 35 S 107	2011-0439	4201		NO										
	TN 35 S 107	3001-0163	4201		NO	M-NY									NO
	TN 35 S 107	3522-6225	4201		NO										
	TN 37 S 020	3001-0164	4201		NO	M-NY									NO
	TN 38 S 061	1401-0061	6071		NO										
	TN 39 S 771	3001-0165	4201		NO	M-NY									NO
	TN 39 S 771	5602-0039	3001		NO	NBRG	UNKWN	8						SEED	NO
	TN 65 S 107	2011-0441	4201		NO										
	TONKOWIETKA	2012-0092	6271	260162	NO		NI-NS							FMKT	NO
	TONKOWIETKA (P. 592)	3001-0173	2012	260162	NO	M-NY									NO
	TOULOUSKA POZDNI	2012-0170	5771	282980	NO		UNKWN							FMKT	NO
	TRIOMPHE DE TOURAINE	2012-0016	8071	137080	NO		UNKWN							FMKT	NO
	TRIOMPHE DE VIENNE	3001-0174	2012	104310	NO	NBRG									NO
	TRIOMPHE DE VIENNE	3002-0156	2012	104310	NO	NBRG									NO
	TRIOMPHE DE VIENNE	4641-0072	2011		NO										
	TRUBCHANKA POPULARNIA	2012-0184	8371	292373	NO		UNKWN							FMKT	NO

TSARIGRADKA		3002-0157	8271	189686	NO	M-VG								NO
TSARIGRADKA		3522-0060	6071		NO	M-VG	UNKWN							
TSARIGRADKA	(A69-1833)	2011-0083	3502		NO	M-VG	NI-NS							
TSI LI		2012-0254	7371	312509	NO		IN-NG						PROC	NO
TSI LI		3522-0400	6071		NO									
TURKISH 7		3001-0175	2012	170066	NO	M-NY								NO
TURKISH 7		3002-0158	2012	170066	NO	NBRG								NO
TURKISH 29		3001-0176	2012	170077	NO	M-NY								NO
TURKISH 31		3001-0177	2012	170078	NO	M-NY								NO
TWENTIETH CENTURY		3001-0035	4702		NO	NBRG	IN-PO							YES
TWENTIETH CENTURY		3801-0009	0571		NO	NBRG	UNKWN						FMKT	NO
TWENTIETH CENTURY		5602-0118	3701		NO	M-NY	UNKWN	+4	6.5	4	4	5	SEED	NO
TWENTIETH CENTURY PEAR-APPLE		1941-0007	0562		NO									
TWYFORD MONARCH		3001-0178	2012	129642	NO	M-NY								NO
TYSON		3001-0179	2551		NO	M-NY								NO
TYSON		3002-0159	2551		NO	NBRG								NO
TYSON		3522-0061	6071		NO	M-VG	UNKWN							
TYSON		3743-0010	2012		NO	M-VG	UNKWN							
TYSON		4641-0073	4671		NO									
TZU MA LI		3522-0323	6071		NO									
TZULA		3801-0010	0571		NO	NBRG	UNKWN						FMKT	NO
TZUMALI	(A65-1442)	2011-0037	3703		NO	M-VG	NI-NS							
U.S. (MI437)	(A69-1810)	2011-0204	3502		YES	M-VG	NI-NS							
U.S. (MI504)	(A62-0645)	2011-0205	3502		YES	M-VG	NI-NS							
U.S. (MI572)	(A69-1812)	2011-0206	3502		YES	M-VG	NI-NS							
U.S. 2-25		1401-0043	6071		YES									
U.S. 3-20		1401-0044	6071		YES									
U.S. 3-42		1401-0045	6071		YES									
U.S. 3-42		1401-0046	6071		YES									
U.S. 4-14		1401-0048	6071		YES									
U.S. 4-47		1401-0049	6071		YES									
U.S. 4-63		1401-0050	6071		YES									
U.S. 5-42		1401-0051	6071		YES									
U.S. 5-71		1401-0052	6071		YES									
U.S. 5-71		1401-0053	6071		YES									
U.S. 6-78		1401-0054	6071		YES									
U.S. 9-64		1401-0055	6071		YES									
U.S. 23-76 E		1401-0056	6071		YES									
U.S. 30		1401-0042	6071		YES									
U.S. 199		3001-0180	2011		YES	M-NY								NO
U.S. 201 E		2011-0172	2011		YES	M-VG	NI-NS							
U.S. 201 E		3522-2002	2011		YES									
U.S. 218		2011-0173	2011		YES	M-VG	NI-NS							
U.S. 218		3522-2004	2011		YES									
U.S. 220		2011-0174	2011		YES	M-VG	NI-NS							
U.S. 220		3522-2005	2011		YES									
U.S. 250		2011-0175	2011		YES	M-VG	NI-NS							
U.S. 250		3522-2006	2011		YES									
U.S. 264		2011-0176	2011		YES	M-VG	NI-NS							
U.S. 264		3522-2007	2011		YES									
U.S. 278		3522-2008	6071		YES	M-VG	UNKWN							
U.S. 278	(A72-2160)	2011-0177	2011		YES	M-VG	NI-NS							
U.S. 301		2011-0178	2011		YES	M-VG	NI-NS							
U.S. 301		3522-2010	6071		YES	M-VG	UNKWN							
U.S. 307		2011-0179	2011		YES	M-VG	NI-NS							
U.S. 307		3001-0181	2011		YES	M-NY								NO
U.S. 307		3522-2011	2011		YES									
U.S. 309		0402-0026	2011		YES	NBRG	UNKWN							NO
U.S. 309		2011-0180	2011		YES	M-VG	NI-NS							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
U.S. 309		3522-2012	6071		YES	M-VG	UNKWN								
U.S. 309		5602-0117	2011		YES	M-NY	UNKWN	+5	7.3	6	3		5	SEED	NO
U.S. 320		2011-0181	2011		YES	M-VG	NI-NS								
U.S. 320		3001-0182	2011		YES	M-NY									NO
U.S. 320		3522-2013	2011		YES										
U.S. 337		2011-0182	2011		YES	M-VG	NI-NS								
U.S. 337		3522-2014	2011		YES										
U.S. 340		2011-0183	2011		YES	M-VG	NI-NS								
U.S. 340		3522-2213	2011		YES										
U.S. 342		2011-0184	2011		YES	M-VG	NI-NS								
U.S. 342		3522-2015	2011		YES										
U.S. 355		2011-0185	2011		YES	M-VG	NI-NS								
U.S. 355		3522-2016	2011		YES										
U.S. 371		1011-0005	1011		YES										
U.S. 386		2011-0186	2011		YES	M-VG	NI-NS								
U.S. 386		3001-0183	2011		YES	OLD									NO
U.S. 386		3002-0164	2011		YES	NBRG									NO
U.S. 386		3522-2020	2011		YES										
U.S. 411		2011-0187	2011		YES	M-VG	NI-NS								
U.S. 411		3522-2190	2011		YES										
U.S. 414		0402-0027	2011		YES	NBRG	UNKWN								NO
U.S. 414		2011-0188	2011		YES	M-VG	NI-NS								
U.S. 414		3522-2021	2011		YES										
U.S. 435		3522-2191	2011		YES										
U.S. 435	(A67-1654)	2011-0189	2011		YES	M-VG	NI-NS								
U.S. 446		0402-0028	2011		YES	NBRG	UNKWN								NO
U.S. 446		2011-0190	2011		YES	M-VG	NI-NS								
U.S. 446		3002-0165	2011		YES	NBRG									NO
U.S. 446		3522-2022	6071		YES	M-VG	UNKWN								
U.S. 447		2011-0191	2011		YES	M-VG	NI-NS								
U.S. 447		3202-0128	2011		YES	NBRG	UNKWN								NO
U.S. 447		3522-2023	2011		YES										
U.S. 463		2011-0192	2011		YES	M-VG	NI-NS								
U.S. 463		3522-2025	6071		YES	M-VG	UNKWN								
U.S. 502		2011-0193	2011		YES	M-VG	NI-NS								
U.S. 502		3522-2027	2011		YES										
U.S. 505		0402-0029	2011		YES	NBRG	UNKWN								NO
U.S. 505		2011-0194	2011		YES	M-VG	NI-NS								
U.S. 505		3522-2028	6071		YES	M-VG	UNKWN								
U.S. 505		5602-0122	2011		YES	M-NY	UNKWN	+9	7.0	6	6		6	SEED	NO
U.S. 509		3001-0184	2011		YES	M-NY									NO
U.S. 518		3522-2030	2011		YES										
U.S. 521		3001-0185	2011		YES	M-NY									NO
U.S. 539		1011-0006	1011		YES										
U.S. 539		2011-0195	2011		YES	M-VG	NI-NS								
U.S. 539		3522-2032	6071		YES	M-VG	UNKWN								
U.S. 571		3002-0166	2011		YES	NBRG									NO
U.S. 571		3522-2034	6071		YES	M-VG	UNKWN								
U.S. 571	(A71-2001)	2011-0196	2011		YES	M-VG	NI-NS								
U.S. 643		3522-2035	6071		YES	M-VG	UNKWN								
U.S. 725		3522-2037	2011		YES										
U.S. 1138		2011-0197	2011		YES	M-VG	NI-NS								
U.S. 1138		3522-2108	2011		YES										
U.S. 1284		3001-0186	2011		YES	M-NY									NO
U.S. 1346		2011-0198	2011		YES	M-VG	NI-NS								

U.S.	1346		3522-2046	2011		YES								
U.S.	1390		3522-2202	2011		YES								
U.S.	1390	(A71-2000)	2011-0199	2011		YES	M-VG	NI-NS						
U.S.	1534		3522-2205	2011		YES								
U.S.	1534	(A71-1998)	2011-0200	2011		YES	M-VG	NI-NS						
U.S.	1558	(A71-1999)	2011-0201	2011		YES	M-VG	NI-NS						
U.S.	1558 E		0402-0030	2011		YES	NBRG	UNKWN						NO
U.S.	1558 E		3522-2184	6071		YES								
U.S.	1586		2011-0202	2011		YES	M-VG	NI-NS						
U.S.	1675		2011-0213	2011		YES	M-VG	NI-NS						
U.S.	1675		3522-2207	2011		YES								
U.S.	1832		2011-0203	2011		YES	M-VG	NI-NS						
U.S.	1832		3522-2051	2011		YES								
U.S.	53111-003		3522-2058	2011		YES								
U.S.	56102-001		2011-0214	2011		YES	M-VG	NI-NS						
U.S.	56102-001		3522-2054	2011		YES								
U.S.	56102-005		3522-2223	2011		YES								
U.S.	56102-016		0402-0031	2011		YES	NBRG	UNKWN						NO
U.S.	56102-016		3522-2224	6071		YES								
U.S.	56107-018		3522-2055	2011		YES								
U.S.	56109-043		0402-0032	2011		YES	NBRG	UNKWN						NO
U.S.	56109-043		3522-2057	6071		YES	M-VG	UNKWN						
U.S.	56109-043		5602-0049	2011		YES	NBRG	UNKWN					SEED	NO
U.S.	56110-002		2011-0219	2011		YES	M-VG	NI-NS						
U.S.	56110-002		3522-2156	6071		YES								
U.S.	56110-033		2011-0220	2011		YES	M-VG	NI-NS						
U.S.	56110-033		3522-2225	2011		YES								
U.S.	56110-040		3522-2226	2011		YES								
U.S.	56111-003		3522-2058	6071		YES	M-VG	UNKWN						
U.S.	56111-003	(A72-2128)	2011-0222	2011		YES	M-VG	NI-NS						
U.S.	56111-008		3522-2059	6071		YES	M-VG	UNKWN						
U.S.	56111-020		0402-0033	2011		YES	NBRG	UNKWN						NO
U.S.	56111-020		3522-2060	6071		YES	M-VG	UNKWN						
U.S.	56111-034		3522-2216	2011		YES								
U.S.	56111-065		0402-0034	2011		YES	NBRG	UNKWN						NO
U.S.	56111-065		3522-2061	6071		YES	M-VG	UNKWN						
U.S.	56111-065	(A71-1995)	2011-0224	2011		YES	M-VG	NI-NS						
U.S.	56111-078		3522-2227	2011		YES								
U.S.	56112-023		2011-0225	2011		YES	M-VG	NI-NS						
U.S.	56112-023		3522-2228	2011		YES								
U.S.	56112-036		0402-0037	2011		YES	NBRG	UNKWN						NO
U.S.	56112-036		3522-2062	6071		YES	M-VG	UNKWN						
U.S.	56112-075		3522-2063	2011		YES								
U.S.	56112-114		2011-0226	2011		YES	M-VG	NI-NS						
U.S.	56112-114		3522-2064	2011		YES								
U.S.	56112-119		3522-2065	6071		YES	M-VG	UNKWN						
U.S.	56112-123		0402-0036	2011		YES	NBRG	UNKWN						NO
U.S.	56112-123		1011-0011	2011		YES								
U.S.	56112-123		3202-0129	2011		YES	NBRG	UNKWN						NO
U.S.	56112-123		3522-2066	6071		YES	M-VG	UNKWN						
U.S.	56112-123	(A72-2127)	2011-0227	2011		YES	M-VG	NI-NS						
U.S.	56112-146		0402-0035	2011		YES	NBRG	UNKWN						NO
U.S.	56112-146		1011-0012	2011		YES								
U.S.	56112-146		3202-0130	2011		YES	NBRG	UNKWN						NO
U.S.	56112-146		3522-2067	6071		YES	M-VG	UNKWN						
U.S.	56112-146		5602-0052	2011		YES	M-NY	UNKWN	+4	6.5	7	7	8 SEED	NO
U.S.	56112-146	(A72-2130)	2011-0028	3001	131130	YES	M-VG	NI-NS						
U.S.	56112-146	(A72-2130)	2011-0028	2011		YES	M-VG	NI-NS						
U.S.	56112-148		3522-2109	6071		YES								

FRUIT TYPE	CLONE NAME		IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED																
	U.S. 56112-148	(A71-1981)	2011-0029	2551		YES	NBRG	NI-NS								
	U.S. 56112-148	(A71-1981)	2011-0029	2011		YES	M-VG	NI-NS								
	U.S. 56113-016		3522-2229	2011		YES										
	U.S. 56119-066		3522-2068	2011		YES										
	U.S. 56120-003		3522-2230	2011		YES										
	U.S. 56121-008		3522-2069	2011		YES										
	U.S. 56127-003		3522-2070	2011		YES										
	U.S. 56129-001		3522-2231	2011		YES										
	U.S. 56129-008		3522-2071	2011		YES										
	U.S. 56131-011		3522-2232	2011		YES										
	U.S. 57206-100		0402-0038	2011		YES	NBRG	UNKWN								NO
	U.S. 57206-100		3522-2072	6071		YES	M-VG	UNKWN								
	U.S. 57206-221		0402-0039	2011		YES	NBRG	UNKWN								NO
	U.S. 57206-221		3522-2073	6071		YES	M-VG	UNKWN								
	U.S. 58301-030		0402-0040	2011		YES	NBRG	UNKWN								NO
	U.S. 58301-030		2011-0232	2011		YES	M-VG	NI-NS								
	U.S. 58301-030		3522-2157	6071		YES										
	U.S. 58301-073		0402-0041	2011		YES	NBRG	UNKWN								NO
	U.S. 58301-073		2011-0233	2011		YES	M-VG	NI-NS								
	U.S. 58301-073		3522-2158	6071		YES										
	U.S. 58301-080		0402-0042	2011		YES	NBRG	UNKWN								NO
	U.S. 58301-080		1011-0013	2011		YES										
	U.S. 58301-080		3202-0131	2011		YES	NBRG	UNKWN								NO
	U.S. 58301-080		3522-2159	6071		YES										
	U.S. 58301-080	(A71-1994)	2011-0234	2011		YES	M-VG	NI-NS								
	U.S. 58302-063		2011-0235	2011		YES	M-VG	NI-NS								
	U.S. 58302-063		3202-0132	2011		YES	NBRG	UNKWN								NO
	U.S. 58302-063		3522-2076	6071		YES	M-VG	UNKWN								
	U.S. 58303-016		3522-2077	6071		YES	M-VG	UNKWN								
	U.S. 58307-025		0402-0043	2011		YES	NBRG	UNKWN								NO
	U.S. 58307-025		3202-0133	2011		YES	NBRG	UNKWN								NO
	U.S. 58307-025		3522-2078	6071		YES										
	U.S. 58307-025		5602-0048	2011		YES	NBRG	UNKWN							SEED	NO
	U.S. 58307-037		2011-0238	2011		YES	M-VG	NI-NS								
	U.S. 58307-037		3522-2079	6071		YES										
	U.S. 58314-063		0402-0044	2011		YES	NBRG	UNKWN								NO
	U.S. 58314-063		2011-0239	2011		YES	M-VG	NI-NS								
	U.S. 58314-063		3522-2160	6071		YES										
	U.S. 58320-029		0402-0045	2011		YES	NBRG	UNKWN								NO
	U.S. 58320-029		3522-2080	6071		YES										
	U.S. 58320-029	(A72-2164)	2011-0240	2011		YES	M-VG	NI-NS								
	U.S. 60415-001		3522-2081	2011		YES										
	U.S. 62507-003		0402-0046	2011		YES	NBRG	UNKWN								NO
	U.S. 62507-003		3522-2161	6071		YES										
	U.S. 62507-003	(A72-2165)	2011-0241	2011		YES	M-VG	NI-NS								
	U.S. 62511-008		3522-2162	2011		YES										
	U.S. 62523-025		0402-0047	2011		YES	NBRG	UNKWN								NO
	U.S. 62523-025		1011-0014	2011		YES										
	U.S. 62523-025		3202-0134	2011		YES	NBRG	UNKWN								NO
	U.S. 62523-025		3522-2111	6071		YES										
	U.S. 62523-025	(A72-2135)	2011-0242	2011		YES	M-VG	NI-NS								
	U.S. 62523-028		3522-2112	6071		YES										
	U.S. 62528-028		0402-0048	2011		YES	NBRG	UNKWN								NO
	U.S. 62528-028		1011-0016	2011		YES										
	U.S. 62528-028		2011-0243	2011		YES	M-VG	NI-NS								

U.S. 62528-028		3202-0135	2011	YES	NBRG	UNKWN							NO
U.S. 62528-028		5602-0051	2011	YES	M-NY	UNKWN	+5	5.5	6	4	6	SEED	NO
U.S. 62537-048		0402-0049	2011	YES	NBRG	UNKWN							NO
U.S. 62537-048		1011-0017	2011	YES									
U.S. 62537-048		2011-0244	2011	YES	M-VG	NI-NS							
U.S. 62537-048		3202-0136	2011	YES	NBRG	UNKWN							NO
U.S. 62537-048		3522-2113	6071	YES									
U.S. 62537-048		5602-0030	2011	YES	NBRG	UNKWN						SEED	NO
U.S. 62542-037		3522-2114	2011	YES									
U.S. 62563-004		3202-0137	2011	YES	NBRG	UNKWN							NO
U.S. 62563-004		3522-2085	6071	YES									
U.S. 62563-004	(A72-2136)	2011-0245	2011	YES	M-VG	NI-NS							
U.S. 62563-010		0402-0050	2011	YES	NBRG	UNKWN							NO
U.S. 62563-010		1011-0015	2011	YES									
U.S. 62563-010		3202-0138	2011	YES	NBRG	UNKWN							NO
U.S. 62563-010		3522-2116	6071	YES									
U.S. 62563-010		5602-0050	2011	YES	NBRG	UNKWN						SEED	NO
U.S. 62563-010	(A72-2137)	2011-0246	2011	YES	M-VG	NI-NS							
U.S. 62563-044		0402-0051	2011	YES	NBRG	UNKWN							NO
U.S. 62563-044		3202-0139	2011	YES	NBRG	UNKWN							NO
U.S. 62563-044		3522-2117	6071	YES									
U.S. 62563-044		5602-0046	2011	YES	M-NY	UNKWN	+3	4.3	3	5	6	SEED	NO
U.S. 62563-044	(A72-2138)	2011-0247	2011	YES	M-VG	NI-NS							
U.S. 62563-047		0402-0052	2011	YES	NBRG	UNKWN							NO
U.S. 62563-047		3202-0140	2011	YES	NBRG	UNKWN							NO
U.S. 62563-047		3522-2163	6071	YES									
U.S. 62563-047	(A72-2167)	2011-0248	2011	YES	M-VG	NI-NS							
U.S. 62563-048		1011-0018	2011	YES									
U.S. 62574-013		0402-0053	2011	YES	NBRG	UNKWN							NO
U.S. 62574-013		1011-0019	2011	YES									
U.S. 62574-013		3202-0141	2011	YES	NBRG	UNKWN							NO
U.S. 62574-013		3522-2086	6071	YES									
U.S. 62574-013		5602-0029	2011	YES	NBRG	UNKWN	+2	5.8	8	3	6	SEED	NO
U.S. 62574-013	(A72-2139)	2011-0249	2011	YES	M-VG	NI-NS							
U.S. 62590-002		3522-2118	2011	YES									
U.S. 63728-040		0402-0054	2011	YES	NBRG	UNKWN							NO
U.S. 63728-040		1011-0020	2011	YES									
U.S. 63728-040		3202-0142	2011	YES	NBRG	UNKWN							NO
U.S. 63728-040		3522-2164	6071	YES									
U.S. 63728-040		5602-0047	2011	YES	NBRG	UNKWN						SEED	NO
U.S. 63728-040	(A71-1982)	2011-0250	2011	YES	M-VG	NI-NS							
U.S. 63731-018		3522-2165	6071	YES									
U.S. 63731-018	(A71-1985)	2011-0251	2011	YES	M-VG	NI-NS							
U.S. 64921-006		3522-2166	6071	YES									
U.S. 64921-006	(A71-1983)	2011-0252	2011	YES	M-VG	NI-NS							
U.S. 65003-003		3522-2137	2011	YES									
U.S. 65003-003	(A72-2140)	2011-0253	2011	YES	M-VG	NI-NS							
U.S. 65003-009		3522-2138	6071	YES									
U.S. 65003-009	(A71-1986)	2011-0254	2011	YES	M-VG	NI-NS							
U.S. 65003-012		3522-2139	6071	YES									
U.S. 65003-012	(A71-1987)	2011-0255	2011	YES	M-VG	NI-NS							
U.S. 65003-018		3522-2246	2011	YES									
U.S. 65003-018	(A75-2228)	2011-0283	2011	YES	M-VG	NI-NS							
U.S. 65003-023		3522-2140	6071	YES									
U.S. 65003-023	(A71-1988)	2011-0256	2011	YES	M-VG	NI-NS							
U.S. 65003-034		3522-2167	6071	YES									
U.S. 65003-034	(A71-1898)	2011-0257	2011	YES	M-VG	NI-NS							
U.S. 65003-042		3522-2141	6071	YES									
U.S. 65003-042	(A71-1990)	2011-0258	2011	YES	M-VG	NI-NS							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
PEAR-CONTINUED														
U.S. 65004-036		3522-2142	6071		YES									
U.S. 65004-036	(A71-1991)	2011-0259	2011		YES	M-VG	NI-NS							
U.S. 65009-017		3522-2284	6071		YES									
U.S. 65009-017	(A75-2229)	2011-0284	2011		YES	M-VG	NI-NS							
U.S. 65016-012		3522-2168	6071		YES									
U.S. 65016-012	(A71-1992)	2011-0260	2011		YES	M-VG	NI-NS							
U.S. 65016-022		3522-2143	6071		YES									
U.S. 65016-022		5602-0032	2011		YES	NBRG	UNKWN						SEED	NO
U.S. 65016-022	(A72-2141)	2011-0261	2011		YES	M-VG	NI-NS							
U.S. 65053-003		3522-2247	6071		YES									
U.S. 65053-003	(A75-2230)	2011-0285	2011		YES	M-VG	NI-NS							
U.S. 65062-040		3522-2169	6071		YES									
U.S. 65062-040	(A72-2142)	2011-0262	2011		YES	M-VG	NI-NS							
U.S. 65063-013		3522-2170	6071		YES									
U.S. 65063-013	(A72-2143)	2011-0263	2011		YES	M-VG	NI-NS							
U.S. 65063-044		3522-2171	6071		YES									
U.S. 65063-044	(A72-2144)	2011-0264	2011		YES	M-VG	NI-NS							
U.S. 65064-040		3522-2248	2011		YES									
U.S. 65064-040	(A75-2231)	2011-0286	2011		YES	M-VG	NI-NS							
U.S. 66103-063		3522-2145	6071		YES									
U.S. 66103-063	(A72-2145)	2011-0265	2011		YES	M-VG	NI-NS							
U.S. 66119-014	(A72-2170)	2011-0266	2011		YES	M-VG	NI-NS							
U.S. 66143-016		3522-2173	6071		YES									
U.S. 66143-016	(A72-2146)	2011-0267	2011		YES	M-VG	NI-NS							
U.S. 66147-024		3522-2174	6071		YES									
U.S. 66154-009	(A72-2171)	2011-0269	2011		YES	M-VG	NI-NS							
U.S. 66168-006		3522-2288	2011		YES									
U.S. 66168-006	(A75-2232)	2011-0287	2011		YES	M-VG	NI-NS							
U.S. 66170-004	(A72-2172)	2011-0270	2011		YES	M-VG	NI-NS							
U.S. 66186-023		3522-2249	2011		YES									
U.S. 66186-023	(A75-2233)	2011-0288	2011		YES	M-VG	NI-NS							
U.S. 67210-006		3522-2250	6071		YES									
U.S. 67210-006	(A75-2234)	2011-0289	2011		YES	M-VG	NI-NS							
U.S. 67215-053		3522-2149	6071		YES									
U.S. 67215-053	(A72-2178)	2011-0272	2011		YES	M-VG	NI-NS							
U.S. 67218-083		3522-2151	6071		YES									
U.S. 67218-083	(A72-2179)	2011-0273	2011		YES	M-VG	NI-NS							
U.S. 67239-058		3522-2177	6071		YES									
U.S. 67239-058	(A72-2168)	2011-0274	2011		YES	M-VG	NI-NS							
U.S. 67245-045		3522-2178	6071		YES									
U.S. 67245-045	(A72-2169)	2011-0275	2011		YES	M-VG	NI-NS							
U.S. 67262-049		3202-0143	2011		YES	NBRG	UNKWN							NO
U.S. 67262-049		3522-2179	2011		YES									
U.S. 68302-062		3522-2251	6071		YES									
U.S. 68302-062	(A75-2236)	2011-0290	2011		YES	M-VG	NI-NS							
U.S. 68303-053		3522-2252	6071		YES									
U.S. 68303-053	(A75-2237)	2011-0291	2011		YES	M-VG	NI-NS							
U.S. 68309-106		3522-2253	2011		YES									
U.S. 68309-106		5602-0031	2011		YES	M-NY	UNKWN	+6	8.3	8	7	6	SEED	NO
U.S. 68309-106	(A75-2238)	2011-0292	2011		YES	M-VG	NI-NS							
U.S. 68335-006		3522-2254	2011		YES									
U.S. 68335-006	(A75-2239)	2011-0293	2011		YES	M-VG	NI-NS							
U.S. 69412-031		3522-2255	2011		YES									
U.S. 69412-031	(A75-2240)	2011-0294	2011		YES	M-VG	NI-NS							
U.S. 69415-016		3522-2180	6071		YES									

U.S. 69415-016	(A72-2151)	2011-0276	2011		YES	M-VG	NI-NS							
U.S. 69415-047		3202-0144	2011		YES	NBRG	UNKWN							NO
U.S. 69415-047		3522-2181	2011		YES									
U.S. 69415-047	(A72-2152)	2011-0277	2011		YES	M-VG	NI-NS							
U.S. 69422-034		3522-2256	6071		YES									
U.S. 69422-034	(A75-2241)	2011-0295	2011		YES	M-VG	NI-NS							
U.S. 69422-036		3522-2333	2011		YES									
U.S. 69423-035		3522-2257	2011		YES									
U.S. 69423-035	(A75-2242)	2011-0296	2011		YES	M-VG	NI-NS							
U.S. 69426-038		3522-2330	2011		YES									
U.S. 69426-063		3522-2331	2011		YES									
U.S. 69427-039		3522-2334	2011		YES									
U.S. 69434-029		3522-2152	6071		YES									
U.S. 69434-029	(A72-2153)	2011-0278	2011		YES	M-VG	NI-NS							
U.S. 69434-030		3522-2183	6071		YES									
U.S. 69434-030	(A72-2154)	2011-0279	2011		YES	M-VG	NI-NS							
U.S. 69448-035		3522-2335	2011		YES									
U.S. 70517-004		3522-2336	2011		YES									
U.S. 70519-023		3522-2337	2011		YES									
U.S. 70520-050		3522-2338	2011		YES									
U.S. 70522-045		3522-2339	2011		YES									
U.S. 70525-013		3522-2340	2011		YES									
U.S. 70526-001		3522-2258	2011		YES									
U.S. 70526-001	(A75-2243)	2011-0297	2011		YES	M-VG	NI-NS							
U.S. 70528-014		3522-2259	2011		YES									
U.S. 70528-014	(A75-2244)	2011-0298	2011		YES	M-VG	NI-NS							
U.S. 70528-035		3522-2341	2011		YES									
U.S. 70530-016		3522-2342	2011		YES									
U.S. 70537-006		3522-2260	2011		YES									
U.S. 70537-006	(A75-2245)	2011-0299	2011		YES	M-VG	NI-NS							
U.S. 70537-007		3522-2261	6071		YES									
U.S. 70537-007	(A75-2246)	2011-0300	2011		YES	M-VG	NI-NS							
U.S. 70537-010		3522-2283	2011		YES									
U.S. 70538-016		3522-2343	2011		YES									
U.S. 70540-009		3522-2262	2011		YES									
U.S. 70540-009	(A75-2247)	2011-0301	2011		YES	M-VG	NI-NS							
U.S. 70541-042		3522-2344	2011		YES									
U.S. 70546-027		3522-2345	2011		YES									
U.S. 70552-005		3522-2346	2011		YES									
U.S. 70552-009		3522-2263	6071		YES									
U.S. 70552-019		3522-2347	2011		YES									
U.S. 70552-031		3522-2275	6071		YES									
U.S. 70569-023		3522-2348	2011		YES									
UBILEEN		2012-0357	5571	392323	NO		UNKWN						FMKT	NO
UBILEEN		3202-0179	2012	392323	NO	NBRG								
ULITCHKA		3002-0163	8271	189695	NO	M-VG								NO
UNLABELLED FROM MICHURIN		3002-0167	2012	125404	NO	M-VG								NO
URBANISTE		3743-0030	3771		NO	M-VG	UNKWN							
URE		5602-0060	5603		NO	M-NY	UNKWN	+2	6.3	3	5	4	SEED	NO
URE		5608-0010	6071		NO	DEAD	UNKWN							
USHAKOVSKAJA		3002-0168	2012	128567	NO	NBRG								NO
USSURIAN		0202-0001	6071		NO	M-VG	UNKWN						RTST	
USSURIAN PEAR		2012-0006	8571	091234	NO		UNKWN						RTST	NO
UVEDALES SAINT GERMAIN		4641-0074	4871		NO									
UYEMATSUANA		2012-0267	8371	313939	NO		UNKWN						ORNA	NO
VAN MARUM		3002-0169	2012	260163	NO	M-VG								NO
VEREBELA		2012-0381	6571		NO									
VERMONT BEAUTY		2241-0029	6071		NO									
VERMONT BEAUTY		3001-0036	4702		NO	NBRG	IN-NG							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	VERMONT BEAUTY	4707-0036	3703		NO	NBRG	IN-NG								NO
	VICAR OF WINKFIELD	3001-0071	3701		NO	NBRG	IN-NG								YES
	VICAR OF WINKFIELD	3743-0008	4771		NO	M-VG	UNKWN								
	VICAR OF WINKFIELD	4707-0071	3701		NO	NBRG	IN-NG								NO
	VICE PRESIDENT AUBERT	3001-0187	2012	131492	NO	M-NY									NO
	VIDOVACA	2012-0118	8271	264700	NO		NI-NS								NO
	VIDOVACA	3001-0188	8271		NO	M-NY									NO
	VIDOVACA	3001-0189	2012	264700	NO	M-NY									NO
	VIDOVACA	3002-0170	8271		NO	NBRG									NO
	VINELAND 29018	2012-0020	5601	145821	NO		IN-PO	+1	8.0	5	3	7	3	PROC	NO
	VINELAND 29015	3522-6209	5601		NO										
	WAITE	1401-0041	6071		NO										
	WAITE	3001-0037	4702		NO	NBRG	IN-NG								
	WAITE	3001-0190	2051		NO	M-NY									NO
	WAITE	3522-0064	6071		NO	M-VG	UNKWN								
	WAITE	4707-0037	3202		NO	NBRG	IN-NG								NO
	WAITE	5602-0140	3001		NO	NBRG	UNKWN							SEED	NO
	WAITE (A69-1837)	2011-0024	3502		NO	M-VG	NI-NS								
	WAITE 4X	3522-0065	6071		NO										
	WASEAKI	2012-0341	8471	352646	NO		IN-PO							PROC	NO
	WAVERLY	3743-0035	3771		NO	M-VG	UNKWN								
	WAWRZYNIEC	2012-0171	5771	282982	NO		UNKWN							FMKT	NO
	WELLS 1	3202-0145	4771		NO	M-VG	UNKWN	-1	6.3						NO
	WHITE DOYENE	3743-0004	3771		NO	M-VG	UNKWN								
	WI	1401-0065	6071		NO										
	WILDER	2012-0148	6271	279340	NO		UNKWN							FMKT	NO
	WILDER	5602-0100	6071		NO	M-DS	UNKWN	-9	4.8	4	3		5	SEED	NO
	WILDER EARLY	3001-0191	3703		NO	M-NY									NO
	WILDER EARLY	3002-0171	3703		NO	NBRG									NO
	WILLARD	3522-0229	6071		NO										
	WILLARD (A62-0688)	2011-0065	3001		NO	M-VG	NI-NS								
	WILLIAM GARBER	0402-0022	6071		NO	NBRG	UNKWN								NO
	WILLIAMS*	3002-0172	2012	097555	NO	M-DS									YES
	WILLIAMS* BON CHRETIEN	2012-0210	6071	300693	NO		IN-PO							FMKT	NO
	WILLIAMS* BON CHRETIEN (BARTLETT)	1902-0001	5310	682012	NO					8	7			FMKT	YES
	WILLIAMS* BON CHRETIEN (BARTLETT)	2012-0058	5971	241968	NO		IN-PO	+0	7.5	7	8	7	7	FMKT	NO
	WILLIAMS* BON CHRETIEN A 70-1850	2011-0155	2012	307508	NO	M-VG	NI-NS								
	WILLIAMS* BON CHRETIEN H 704/1/A 1	2012-0120	5971	267940	NO		UNKWN							FMKT	NO
	WILLIAMS* BON CHRETIEN M 205	2012-0121	5971	267941	NO		UNKWN							FMKT	NO
	WILLIAMS* BON CHRETIEN M 205	3202-0146	2012	267941	NO	M-VG	UNKWN	+0	6.5	8	8	3	7	FMKT	YES
	WILLIAMS* BON CHRETIEN M 207	1902-0009	2012	307508	NO		NI-NS							FMKT	YES
	WILLIAMS* BON CHRETIEN M 207	2012-0215	5971	307508	NO		IN-NG							FMKT	NO
	WILLIAMS* BON CHRETIEN M 207	3202-0094	2012	307508	NO	NBRG	UNKWN								NO
	WILLIAMS* BON CHRETIEN M 207	3522-0411	6071		NO										
	WILLIAMS* BON CHRETIEN O P	2012-0153	6271	279938	NO		UNKWN							FMKT	NO
	WILLIAMS* BON CHRETIEN O P	2012-0154	6271	279939	NO		UNKWN							FMKT	NO
	WILLIAMS* PRECOCE MORETTINI	2012-0149	6271	279341	NO		UNKWN							FMKT	NO
	WILLIAMS* PRECOCE MORETTINI	3001-0192	6971		NO	M-NY									NO
	WILLIAMS* PRECOCE MORETTINI	3002-0173	2012	279341	NO	M-VG									NO
	WINDORSKA	2012-0172	5771	282983	NO		NI-NS							FMKT	NO
	WINDORSKA	3002-0174	2012	282983	NO	M-VG									NO
	WINKLEMAN	3522-0341	6071		NO										
	WINKLEMAN (A66-1615)	2011-0073	1301		NO	M-VG	NI-NS								
	WINTER APOTHENBIRNE	3002-0175	2012	125741	NO	NBRG									NO
	WINTER BARTLETT	3743-0033	3771		NO	M-VG	UNKWN								

WINTER BARTLETT		4641-0075	1871		NO									
WINTER COLE		3001-0193	2012	129643	NO	M-NY								NO
WINTER COLE		3522-0067	6071		NO									
WINTER COLE	(A69-1838)	2011-0084	3502		NO	M-VG	NI-NS							
WINTER NELIS		3001-0018	4702		NO	NBRG	IN-NG							
WINTER NELIS		3001-0194	3703		NO	M-NY								NO
WINTER NELIS		3252-0006	3252		NO	NBRG	UNKWN	+5						YES
WINTER NELIS		3522-0068	6071		NO									
WINTER NELIS		3743-0007	2012		NO	M-VG	UNKWN							
WINTER NELIS		4707-0018	4771		NO	NBRG	IN-NG							NO
WINTER NELIS		4723-0207	6071		NO	M-VG	UNKWN							NO
WINTER NELIS	(A62-0690)	2011-0019	3502		NO	M-VG	NI-NS							
WINTER NELIS 4X		3522-0069	6071		NO									
WORDEN SECKEL		1902-0034	2051		NO	NBRG	UNKWN							
WORDEN SECKEL		3001-0019	4702		NO	NBRG	IN-NG							
WORDEN SECKEL		3001-0195	2051		NO	NBRG								NO
WORDEN SECKEL		3002-0176	2051		NO	M-VG								NO
WORDEN SECKEL		3104-0008	2051		NO	NBRG	UNKWN							NO
WORDEN SECKEL		3805-0011	4707		NO	M-VG	IN-NG							
WORDEN SECKEL		4707-0019	3703		NO	NBRG	IN-NG							NO
YA LI		2012-0002	8371	026485	NO		IN-PO						FMKT	NO
YAH RI		2012-0213	9971	307498	NO		UNKWN							NO
YAKIMA 4X		5602-0087	6071		NO	M-VG	UNKWN	+1	7.8	5	7		7	FMKT	NO
YAKUMO		2012-0036	8471	224089	NO		IN-PO	+2	4.8	5	3	5	3	PROC	NO
YAKUMO		3522-0328	6071		NO									
YAKUMO	(A61-0189)	2011-0111	2012	224089	NO	M-VG	NI-NS							
YALI		3801-0008	0571		NO	NBRG	UNKWN						FMKT	NO
ZAHAROASA DE VARA		2012-0345	7671	352661	NO		IN-NG						FMKT	NO
ZEPHIRIN GREGOIRE		2012-0078	6271	255620	NO		UNKWN	-4	5.3	4	5	7	3	FMKT	NO
0-46-77		2011-0443	6071		NO									
17500		2012-0235	7171	312154	NO		IN-NG						ORNA	NO
3-71		1401-0047	6071		YES									
4189		0402-0025	2411		NO	M-VG	UNKWN							NO
439-75		1401-0062	6071		NO									
454-02		1401-0063	6071		NO									
510		2012-0358	5571	019782	NO		UNKWN						FMKT	NO
510		2012-0371	5571	392324	NO		IN-PO							
574		0402-0023	2411		NO	NBRG	UNKWN							NO
673		0402-0024	2411		NO	M-NY	UNKWN							NO
980		2012-0359	5571	019783	NO		UNKWN						FMKT	NO
980		2012-0372	5571	392325	NO		IN-NG							
55-PECAN														
AGGIE		3601-0001	4371		NO	M-VG	UNKWN	-1						
ALLEY		1002-0005	2471		NO	M-VG	UNKWN	+0	2.3	6	7		PROC	NO
APACHE		1011-0506	6071		NO	M-VG								
APACHE		2402-0001	6071		NO	NBRG	UNKWN							
APACHE		4307-0001	4311		NO	M-VG	UNKWN		2.8				FMKT	NO
APACHE 5-18 ROOTSTOCK		1011-3000	6071		NO	NBRG								
BARTON		1002-0036	4311		NO	M-VG	UNKWN	+2	2.3	1	1		PROC	NO
BARTON		1011-0507	6071		NO	M-VG								
BARTON		2402-0002	6071		NO	NBRG	UNKWN							
BARTON		3601-0002	4311		NO	M-VG	UNKWN	-1						
BARTON		4307-0002	4311		NO	M-VG	UNKWN							NO
BIG Z		1002-0017	6071		NO	M-VG	UNKWN	+1	2.3	3	4		PROC	NO
BRADLEY		1002-0018	0971		NO	M-VG	UNKWN	+1	2.0	5	5		PROC	NO
BROOKS		1002-0030	1071		NO	M-VG	UNKWN	-2	1.8	7	7		PROC	YES
BURKETT		1002-0023	4371		NO	M-VG	UNKWN	+0	2.5	3	8		PROC	NO
BURKETT		1011-0508	6071		NO	M-VG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED															
	BURKETT	3601-0003	4371		NO	M-VG	UNKWN	+1							
	BUSSERON	3601-0004	6071		NO	M-NY	UNKWN	-6							
	BUTTERICK	3601-0005	6071		NO	M-VG	UNKWN	-7							
	C. COLURNA	3202-0006	6071		NO	M-VG	UNKWN								
	C. ILLINOENSIS	0942-0001	6071		NO										
	C. ILLINOENSIS	0945-0001	6071		NO										
	C. ILLINOENSIS	0946-0001	6071		NO										
	C. ILLINOENSIS	0963-0001	6071		NO										
	CADDO	1002-0060	4311		NO	NBRG	UNKWN								
	CADDO	1011-0509	6071		NO	M-VG									
	CADDO	2402-0003	6071		NO	NBRG	UNKWN								
	CADDO	3601-0006	4311		NO	M-VG	UNKWN	-2							
	CADDO	4307-0003	4311		NO	M-VG	UNKWN								NO
	CANDY	0905-0023	6071		NO	NBRG	UNKWN								NO
	CANDY	1011-0510	6071		NO	M-VG									
	CAPE FEAR	0905-0009	6071		NO										NO
	CAPE FEAR	1002-0031	3371		NO	M-VG	UNKWN	+0	2.3	9	5			PROC	YES
	CAPE FEAR	1011-0511	6071		NO	M-VG									
	CAPE FEAR	2402-0023	6071		NO	NBRG	UNKWN								
	CHEROKEE	0905-0008	6071		NO										NO
	CHEROKEE	1002-0056	4311		NO	NBRG	UNKWN								
	CHEROKEE	1011-0512	6071		NO	M-VG									
	CHEROKEE	2402-0004	6071		NO	NBRG	UNKWN								
	CHEROKEE	4307-0004	4311		NO	M-VG	UNKWN								NO
	CHEYENNE	0905-0012	6071		NO										NO
	CHEYENNE	1002-0053	4311		NO	M-VG	UNKWN	-2							
	CHEYENNE	1011-0513	6071		NO	M-VG									
	CHEYENNE	2402-0005	6071		NO	NBRG	UNKWN								
	CHEYENNE	4307-0005	4311		NO	M-VG	UNKWN	-2	2.5					FMKT	NO
	CHICKASAW	0905-0007	6071		NO										NO
	CHICKASAW	1002-0055	4311		NO	M-VG	UNKWN	-2	2.0						
	CHICKASAW	1011-0514	6071		NO	M-VG									
	CHICKASAW	3601-0063	4311		NO	NBRG	NI-NS							FMKT	
	CHICKASAW	4307-0006	4311		NO	M-VG	UNKWN		2.5					FMKT	NO
	CHIEF	3601-0007	6071		NO	NBRG	UNKWN	-1							
	CHOCTAW	0905-0015	6071		NO										NO
	CHOCTAW	1002-0038	4311		NO	M-VG	UNKWN	-2	2.5	5	5			FMKT	NO
	CHOCTAW	1011-0515	6071		NO	M-VG									
	CHOCTAW	2402-0006	6071		NO	NBRG	UNKWN								
	CHOCTAW	3601-0008	4311		NO	M-VG	UNKWN	+1							
	CHOCTAW	4307-0007	4311		NO	M-VG	UNKWN								NO
	COLBY	3601-0009	6071		NO	NBRG	UNKWN	-2							
	COMANCHE	3601-0010	4311		NO	M-VG	UNKWN	+2							
	COWLEY	1011-0516	6071		NO	M-VG									
	COWLEY	3601-0011	3671		NO	M-VG	UNKWN	-1							
	CS-23	0905-0025	6071		NO	NBRG	UNKWN								NO
	CURTIS	0905-0021	6071		NO	NBRG	UNKWN								NO
	CURTIS	1002-0016	0971		NO	M-VG	UNKWN	+3	2.0	7	7			PROC	NO
	CURTIS	1011-0517	6071		NO	M-VG									
	DAVIS	1002-0039	6071		NO	M-VG	UNKWN	-1	2.3	7	7			FMKT	NO
	DAVIS	2402-0007	6071		NO	NBRG	UNKWN								
	DELMAS	1002-0013	2471		NO	M-VG	UNKWN	+2	2.3	4	4			PROC	NO
	DELMAS	3601-0012	2471		NO	M-VG	UNKWN	+3							
	DESIRABLE	0905-0002	6071		NO										NO
	DESIRABLE	1002-0008	2471		NO	M-VG	UNKWN	+0	2.5	7	7			FMKT	NO

DESIRABLE	1011-0518	6071	NO	M-VG						
DESIRABLE	2402-0008	6071	NO	NBRG	UNKWN					
DESIRABLE	3601-0013	6071	NO	M-VG	UNKWN	+1				
EARLY BIRD	3601-0014	6071	NO	M-NY	UNKWN	-6				
ELLIOTT	0905-0006	6071	NO							NO
ELLIOTT	1002-0034	0971	NO	M-VG	UNKWN	+0	2.3	9	9	PROC NO
ELLIOTT	1011-0519	6071	NO	M-VG						
ELLIOTT	3601-0015	6071	NO	M-VG	UNKWN	+0				
FARLEY	0905-0018	6071	NO	NBRG	UNKWN					NO
FARLEY	1002-0007	0971	NO	M-VG	UNKWN	+1	2.3	7	8	FMKT YES
FARLEY	1011-0520	6071	NO	M-VG						
FARLEY	3601-0016	6071	NO	M-VG	UNKWN	-1				
FORKERT	1002-0064	6071	NO	NBRG	UNKWN					
FORKERT	2402-0009	6071	NO	NBRG	UNKWN					
FROTSCHER	1002-0006	1871	NO	M-VG	UNKWN	+1	2.3	3	4	PROC YES
GCPES (SEEDLING 2)	1002-0032	1002	NO	M-VG	UNKWN	+2	2.3	7	8	FMKT YES
GCPES (SEEDLING)	1002-0009	1002	NO	M-VG	UNKWN	+2	2.5	7	7	FMKT YES
GILES	3601-0017	1671	NO	M-VG	UNKWN	-5				
GLORIA GRANDE	1002-0035	6071	NO	M-VG	UNKWN	+0	2.5	7	7	FMKT NO
GOLDEN	3601-0018	6071	NO	M-VG	UNKWN	+0				
GORMELY	3601-0019	3671	NO	M-VG	UNKWN	-4				
GRABOHLS	0905-0033	6071	YES	NBRG	UNKWN					NO
GRABOHLS	1002-0063	4354	YES	NBRG	UNKWN					
GRABOHLS	1011-0521	6071	YES	M-VG						
GRABOHLS	4307-0008	4311	YES	M-VG	UNKWN		2.5			FMKT NO
GRACROSS	0905-0040	6071	NO	NBRG	UNKWN					NO
GRACROSS	3601-0062	4354	NO	NBRG	NI-NS					FMKT
GRACROSS	4307-0009	4311	NO	M-VG	UNKWN					NO
GRAKING	0905-0035	6071	NO	NBRG	UNKWN					NO
GRAKING	2402-0018	6071	NO	NBRG	UNKWN					
GRAKING	3601-0020	3671	NO	M-VG	UNKWN	+1				
GRATEX	0905-0034	6071	NO	NBRG	UNKWN					NO
GRATEX	2402-0017	6071	NO	NBRG	UNKWN					
GRATEX	3601-0021	4371	NO	M-VG	UNKWN	+1				
GRAZONA	0905-0024	6071	NO	NBRG	UNKWN					NO
GRAZONA	3601-0022	6071	NO	NBRG	UNKWN	-1				
GREEN RIVER	3601-0023	1771	NO	M-VG	UNKWN	-2				
HALBERT	3601-0024	4371	NO	M-VG	UNKWN	+0				
HARDY GIANT	3601-0025	2571	NO	M-VG	UNKWN	-7				
HARRIS SUPER	1002-0037	6071	NO	M-VG	UNKWN	+2	2.3	1	1	PROC NO
HARRIS SUPER	2402-0019	6071	NO	NBRG	UNKWN					
HASTINGS	1002-0040	0905	YES	M-VG	UNKWN	+3	2.5	1	1	PROC NO
HASTINGS	3601-0026	6071	YES	NBRG	UNKWN	-1				
HAYES	3601-0027	3671	NO	M-VG	UNKWN	-3				
HIRSCHI	3601-0028	3671	NO	M-VG	UNKWN	-5				
IVEY	1002-0010	6071	NO	M-VG	UNKWN	+0	2.8	5	5	FMKT NO
JACKSON	0905-0026	6071	NO	NBRG	UNKWN					NO
KENTUCKY	3601-0030	6071	NO	M-VG	UNKWN	-5				
KERNODLE	0905-0030	6071	YES	NBRG	UNKWN					NO
KERNODLE	1002-0046	6071	YES	M-VG	UNKWN	+0	2.8	9	9	FMKT NO
KERNODLE	1011-0522	6071	YES	M-VG						
KERNODLE	2402-0021	6071	YES	NBRG	UNKWN					
KINCAID	3601-0031	6071	NO	M-VG	UNKWN	-1				
KIOWA	0905-0003	6071	NO							NO
KIOWA	1002-0062	4311	NO	NBRG	UNKWN					
KIOWA	1011-0523	6071	NO	M-VG						
KIOWA	3601-0061	4311	NO	NBRG	NI-NS					FMKT
KIOWA 53-09-191	4307-0050	4311	NO	M-VG	UNKWN		2.5			FMKT NO
LEWIS	2402-0010	6071	NO	NBRG	UNKWN					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
PECAN-CONTINUED														
	LEWIS	3601-0032	6071		NO	M-VG	UNKWN	+0						
	LINBEGER	1002-0067	1002		NO	NBRG	UNKWN							
	LSU PCOU 02	4307-0019	4311		NO	M-VG	UNKWN							NO
	MAHAN	0905-0016	6071		NO	NBRG	UNKWN							NO
	MAHAN	1002-0024	6071		NO	M-VG	UNKWN	+0	2.3	7	5		FMKT	YES
	MAHAN	1011-0524	6071		NO	M-VG								
	MAHAN	2402-0020	6071		NO	NBRG	UNKWN							
	MAHAN	3601-0033	2471		NO	M-VG	UNKWN	+2						
	MAHAN-STUART	0905-0014	6071		YES									NO
	MAHAN-STUART	1002-0044	0905		YES	M-VG	UNKWN	+1	2.8	1	1		FMKT	NO
	MAHAN-STUART	1011-0525	6071		YES	M-VG								
	MAJOR	1011-0526	6071		NO	M-VG								
	MAJOR	3601-0034	1771		NO	M-VG	UNKWN	-5						
	MANTURA	3601-0035	6071		NO	M-VG	UNKWN	-4						
	MARAMEK	1002-0069	3601		NO	NBRG	UNKWN							
	MARAMEK	3601-0036	3671		NO	M-VG	UNKWN	-1						
	MARY	1002-0050	4311		NO	NBRG	UNKWN							
	MERCER DWARF	1011-2000	6071		NO	NBRG								
	MERCER DWARF SEEDLINGS	1011-1000	6071		NO	M-VG								
	MOBILE	1002-0011	6071		NO	M-VG	UNKWN	+2	2.3	1	1		PROC	NO
	MOHAWK	0905-0013	6071		NO									NO
	MOHAWK	1002-0042	4311		NO	M-VG	UNKWN	-2	2.8	7	7		FMKT	NO
	MOHAWK	1011-0527	6071		NO	M-VG								
	MOHAWK	2402-0011	6071		NO	NBRG	UNKWN							
	MOHAWK	3601-0037	4311		NO	M-VG	UNKWN	-1						
	MOHAWK	4307-0010	4311		NO	M-VG	UNKWN		2.8				FMKT	NO
	MONEY MAKER	1002-0002	1871		NO	M-VG	UNKWN	-1	2.3	5	6		PROC	NO
	MONEY MAKER	1011-0528	6071		NO	M-VG								
	MONEY MAKER	3601-0038	1871		NO	M-VG	UNKWN	-1						
	MOORE	1002-0014	0971		NO	M-VG	UNKWN	-2	2.0	3	3		PROC	NO
	MOORE	1011-0529	6071		NO	M-VG								
	MORELAND	0905-0027	6071		NO	NBRG	UNKWN							NO
	MORELAND	1002-0052	0901		NO	NBRG	UNKWN							
	MOUNT	3601-0039	3671		NO	M-VG	UNKWN	-3						
	N 1-62	4307-0020	4311		NO	M-VG	UNKWN							NO
	N 2-43	1011-0105	6071		NO	M-VG								
	N 2-43	4307-0021	4311		NO	M-VG	UNKWN		2.3		6		FMKT	NO
	NIBLACK	3601-0040	6071		NO	M-NY	UNKWN	-6						
	NUGGET	3601-0041	6071		NO	M-VG	UNKWN	+0						
	OAKLA	3601-0042	3671		NO	M-VG	UNKWN	-4						
	OKLAHOMA	1002-0029	3671		NO	M-VG	UNKWN	+2	2.3	5	5		PROC	NO
	OKLAHOMA	3601-0043	3671		NO	M-VG	UNKWN	+0						
	OWENS	0905-0032	6071		NO	NBRG	UNKWN							NO
	OWENS	1002-0066	2401		NO	NBRG	UNKWN							
	OWENS	2402-0012	6071		NO	NBRG	UNKWN							
	PABST	1002-0012	2471		NO	M-VG	UNKWN	+0	2.3	6	6		PROC	NO
	PATRICK	3601-0044	3671		NO	M-VG	UNKWN	-4						
	PENSACOLA CLUSTER	0905-0031	6071		YES	NBRG	UNKWN							NO
	PENSACOLA CLUSTER	1002-0045	6071		YES	M-VG	UNKWN	+0	2.3	7	7		PROC	NO
	PENSACOLA CLUSTER	2402-0013	6071		YES	NBRG	UNKWN							
	PERUQUE	3601-0045	2571		NO	M-VG	UNKWN	-5						
	POSEY	3601-0046	6071		NO	M-VG	UNKWN	-5						
	PRESIDENT	1002-0019	6071		NO	M-VG	UNKWN	+1	2.0	5	5		PROC	NO
	REDCOBB	4307-0011	4311		NO	M-VG	UNKWN							NO
	RICHLAND SPRINGS DWARF	1011-2002	6071		NO	NBRG								

RIVERSIDE	1011-0530	6071	NO	M-VG						
RIVERSIDE	4307-0012	4311	NO	M-VG	UNKWN					NO
ROBINSON	1002-0065	6071	NO	NBRG	UNKWN					
SAN SABA	1002-0025	4371	NO	M-VG	UNKWN	+0	2.0	3	3	PROC	NO
SAN SABA	3601-0047	4371	NO	OLD	UNKWN	-1				
SAN SABA IMPROVED	3601-0048	4371	NO	M-VG	UNKWN	-1				
SCHLEY	1002-0003	2471	NO	M-VG	UNKWN	-1	2.0	9	9	FMKT	NO
SCHLEY	1011-0531	6071	NO	M-VG						
SCHLEY	3601-0049	2471	NO	M-VG	UNKWN	+1				
SCOTT DWARF	1011-2004	6071	NO	NBRG						
SEMINOLE	3601-0050	6071	NO	NBRG	UNKWN	-1				
SHAWNEE	0905-0017	6071	NO	NBRG	UNKWN					NO
SHAWNEE	1002-0058	4311	NO	NBRG	UNKWN					
SHAWNEE	1011-0532	6071	NO	M-VG						
SHAWNEE	2402-0014	6071	NO	NBRG	UNKWN					
SHAWNEE	3601-0051	4311	NO	NBRG	UNKWN	-1				
SHAWNEE	4307-0013	4311	NO	M-VG	UNKWN					NO
SHOSHONI	0905-0028	6071	NO	NBRG	UNKWN					NO
SHOSHONI	1002-0054	4311	NO	M-VG	UNKWN	2	2.5			
SHOSHONI	1011-0533	6071	NO	M-VG						
SHOSHONI	3601-0065	4311	NO	NBRG	NI-NS					FMKT	
SHOSHONI	4307-0014	4311	NO	M-VG	UNKWN						NO
SIOUX	0905-0029	6071	NO	NBRG	UNKWN						NO
SIOUX	1011-0534	6071	NO	M-VG						
SIOUX	2402-0015	6071	NO	NBRG	UNKWN					
SIOUX	4307-0015	4311	NO	M-VG	UNKWN		2.3			PROC	NO
SQUIRREL	3601-0052	4371	NO	M-VG	UNKWN	-2				
STARKING HARDY GIANT	1002-0041	2571	YES	M-VG	UNKWN	-8	1.8	4	7	PROC	YES
STUART	0905-0001	6071	NO								NO
STUART	1002-0001	2471	NO	M-VG	UNKWN	+0	2.3	6	7	PROC	NO
STUART	1011-0535	6071	NO	M-VG						
STUART	2402-0016	6071	NO	NBRG	UNKWN					
STUART	3601-0053	2471	NO	M-VG	UNKWN	+0				
SUCCESS	1011-0536	6071	NO	M-VG						
SUCCESS	2402-0022	6071	NO	NBRG	UNKWN					
SUCCESS	3601-0054	2471	NO	M-VG	UNKWN	+0				
SUMMERS	1002-0015	6071	NO	M-VG	UNKWN	-2	2.3	5	6	PROC	NO
SUMNER	0905-0022	6071	NO	NBRG	UNKWN						NO
SUMNER	1002-0026	1002	NO	M-VG	UNKWN	+2	2.3	8	8	FMKT	NO
SUMNER	1011-0537	6071	NO	M-VG						
T 130	1011-0104	6071	NO	M-VG						
T 130	4307-0022	4311	NO	M-VG	UNKWN		2.5		3	FMKT	NO
TAYLOR DWARF	1011-2003	6071	NO	NBRG						
TEJAS	0905-0005	6071	NO								NO
TEJAS	1002-0051	4311	NO	NBRG	UNKWN					
TEJAS	1011-0538	6071	NO	M-VG						
TEJAS	3601-0064	4311	NO	NBRG	NI-NS					FMKT	
TEJAS	4307-0016	4311	NO	M-VG	UNKWN		2.0			FMKT	NO
TESCHE	1002-0020	1871	NO	M-VG	UNKWN	+1	2.3	4	4	PROC	NO
TEXAS PROLIFIC	3601-0056	4371	NO	M-VG	UNKWN	-1				
TEXHAN	3601-0057	4371	NO	M-VG	UNKWN	+1				
TX 42-23-X	4307-0175	6071	NO							
TX 43-14-137	4307-0173	6071	NO							
TX 46-15-030	4307-0176	6071	NO							
TX 60	3601-0055	4371	NO	M-NY	UNKWN	-1				
TX 63-06-054	4307-0172	6071	NO							
TX 64-06-233	4307-0174	6071	NO							
U.S. 33-01-005	4307-0023	4311	NO	M-VG	UNKWN						NO
U.S. 39-05-050	4307-0024	4311	NO	M-VG	UNKWN		2.0			FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED															
	U.S. 40-07-001	4307-0025	4311		NO	M-VG	UNKWN		2.3					PROC	NO
	U.S. 40-09-266	4307-0026	4311		NO	M-VG	UNKWN		2.3					PROC	NO
	U.S. 41-19-020	4307-0027	4311		NO	M-VG	UNKWN		2.5					FMKT	NO
	U.S. 42-23-004	4307-0029	4311		NO	M-VG	UNKWN								NO
	U.S. 43-04-137	4307-0030	4311		NO	M-VG	UNKWN								NO
	U.S. 44-10-157	4307-0031	4311		NO	M-VG	UNKWN								NO
	U.S. 44-12-086	4307-0032	4311		NO	M-VG	UNKWN		2.0		5			PROC	NO
	U.S. 44-12-245	4307-0033	4311		NO	M-VG	UNKWN		2.0		5	6		PROC	NO
	U.S. 44-15-030	4307-0034	4311		NO	M-VG	UNKWN								NO
	U.S. 44-29-050	4307-0035	4311		NO	M-VG	UNKWN		2.0					PROC	NO
	U.S. 45-03-003	4307-0036	4311		NO	M-VG	UNKWN								NO
	U.S. 45-10-038	4307-0037	4311		NO	M-VG	UNKWN		2.5	2	3			FMKT	NO
	U.S. 48-03-033	4307-0038	4311		NO	M-VG	UNKWN								NO
	U.S. 48-13-011	4307-0039	4311		NO	M-VG	UNKWN		2.3					PROC	NO
	U.S. 48-15-003	4307-0040	4311		NO	M-VG	UNKWN								NO
	U.S. 49-17-105	4307-0041	4311		NO	M-VG	UNKWN								NO
	U.S. 49-21-012	4307-0042	4311		NO	M-VG	UNKWN								NO
	U.S. 49-21-016	4307-0043	4311		NO	M-VG	UNKWN								NO
	U.S. 49-23-016	4307-0044	4311		NO	M-VG	UNKWN								NO
	U.S. 49-29-005	4307-0045	4311		NO	M-VG	UNKWN								NO
	U.S. 49-29-050	4307-0046	4311		NO	M-VG	UNKWN		2.3		5			PROC	NO
	U.S. 52-01-009	4307-0047	4311		NO	M-VG	UNKWN								NO
	U.S. 53-03-036	4307-0048	4311		NO	M-VG	UNKWN		2.0					PROC	NO
	U.S. 53-09-100	4307-0049	4311		NO	M-VG	UNKWN		2.8					FMKT	NO
	U.S. 53-11-139	4307-0051	4311		NO	M-VG	UNKWN								NO
	U.S. 53-13-034	4307-0052	4311		NO	M-VG	UNKWN								NO
	U.S. 53-14-014	4307-0053	4311		NO	M-VG	UNKWN								NO
	U.S. 55-11-011	4307-0056	4311		NO	M-VG	UNKWN								NO
	U.S. 55-12-008	4307-0057	4311		NO	M-VG	UNKWN								NO
	U.S. 55-16-011	4307-0058	4311		NO	M-VG	UNKWN		2.8						NO
	U.S. 55-16-017	4307-0059	4311		NO	M-VG	UNKWN								NO
	U.S. 55-17-003	4307-0060	4311		NO	M-VG	UNKWN		2.3		4			FMKT	NO
	U.S. 55-18-011	4307-0062	4311		NO	M-VG	UNKWN								NO
	U.S. 55-23-024	4307-0063	4311		NO	M-VG	UNKWN								NO
	U.S. 56-06-148	4307-0064	4311		NO	M-VG	UNKWN		2.5		5			FMKT	NO
	U.S. 56-06-177	4307-0065	4311		NO	M-VG	UNKWN		2.5		4			FMKT	NO
	U.S. 56-10-006	4307-0066	4311		NO	M-VG	UNKWN								NO
	U.S. 56-15-011	4307-0067	4311		NO	M-VG	UNKWN								NO
	U.S. 56-15-013	4307-0068	4311		NO	M-VG	UNKWN								NO
	U.S. 57-07-022	4307-0070	4311		NO	M-VG	UNKWN								NO
	U.S. 58-01-023	4307-0071	4311		NO	M-VG	UNKWN								NO
	U.S. 58-03-040	4307-0075	4311		NO	M-VG	UNKWN								NO
	U.S. 58-03-051	4307-0076	4311		NO	M-VG	UNKWN								NO
	U.S. 58-04-021	4307-0077	4311		NO	M-VG	UNKWN								NO
	U.S. 58-04-054	4307-0078	4311		NO	M-VG	UNKWN								NO
	U.S. 58-05-044	4307-0079	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-005	4307-0080	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-026	4307-0082	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-027	4307-0083	4311		NO	M-VG	UNKWN		2.5					FMKT	NO
	U.S. 58-06-031	4307-0084	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-037	4307-0085	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-042	4307-0086	4311		NO	M-VG	UNKWN								NO
	U.S. 58-06-058	4307-0087	4311		NO	M-VG	UNKWN								NO
	U.S. 58-08-002	4307-0088	4311		NO	M-VG	UNKWN								NO
	U.S. 58-08-016	4307-0089	4311		NO	M-VG	UNKWN								NO

U.S. 58-08-020	4307-0090	4311	NO	M-VG	UNKWN						NO
U.S. 58-08-027	4307-0091	4311	NO	M-VG	UNKWN		2.5				NO
U.S. 58-08-056	4307-0092	4311	NO	M-VG	UNKWN						NO
U.S. 58-08-109	4307-0093	4311	NO	M-VG	UNKWN						NO
U.S. 61-01-003	4307-0094	4311	NO	M-VG	UNKWN						NO
U.S. 61-03-010	4307-0097	4311	NO	M-VG	UNKWN						NO
U.S. 61-03-014	4307-0098	4311	NO	M-VG	UNKWN						NO
U.S. 61-05-005	4307-0101	4311	NO	M-VG	UNKWN						NO
U.S. 61-06-013	4307-0103	4311	NO	M-VG	UNKWN						NO
U.S. 61-06-028	4307-0104	4311	NO	M-VG	UNKWN						NO
U.S. 61-06-054	4307-0105	4311	NO	M-VG	UNKWN						NO
U.S. 61-06-070	4307-0107	4311	NO	M-VG	UNKWN						NO
U.S. 63-03-081	4307-0114	4311	NO	M-VG	UNKWN						NO
U.S. 63-04-002	4307-0115	4311	NO	M-VG	UNKWN						NO
U.S. 63-04-011	4307-0116	4311	NO	M-VG	UNKWN						NO
U.S. 63-04-032	4307-0117	4311	NO	M-VG	UNKWN						NO
U.S. 63-05-043	4307-0119	4311	NO	M-VG	UNKWN						NO
U.S. 63-05-060	4307-0120	4311	NO	M-VG	UNKWN						NO
U.S. 63-06-032	4307-0121	4311	NO	M-VG	UNKWN						NO
U.S. 63-06-058	4307-0123	4311	NO	M-VG	UNKWN						NO
U.S. 63-06-138	4307-0124	4311	NO	M-VG	UNKWN						NO
U.S. 63-10-016	4307-0125	4311	NO	M-VG	UNKWN						NO
U.S. 63-15-115	4307-0127	4311	NO	M-VG	UNKWN						NO
U.S. 63-16-115	4307-0128	4311	NO	M-VG	UNKWN						NO
U.S. 63-16-125	4307-0129	4311	NO	M-VG	UNKWN						NO
U.S. 63-16-182	4307-0130	4311	NO	M-VG	UNKWN						NO
U.S. 64-03-777	4307-0135	4311	NO	M-VG	UNKWN						NO
U.S. 64-04-035	4307-0136	4311	NO	M-VG	UNKWN						NO
U.S. 64-04-066	4307-0138	4311	NO	M-VG	UNKWN						NO
U.S. 64-06-087	4307-0140	4311	NO	M-VG	UNKWN						NO
U.S. 64-06-133	4307-0141	4311	NO	M-VG	UNKWN						NO
U.S. 64-09-032	4307-0143	4311	NO	M-VG	UNKWN						NO
U.S. 64-10-049	4307-0144	4311	NO	M-VG	UNKWN						NO
U.S. 64-10-093	4307-0145	4311	NO	M-VG	UNKWN						NO
U.S. 64-11-017	4307-0146	4311	NO	M-VG	UNKWN						NO
U.S. 64-12-006	4307-0147	4311	NO	M-VG	UNKWN						NO
U.S. 64-14-097	4307-0148	4311	NO	M-VG	UNKWN						NO
U.S. 65-06-053	4307-0150	4311	NO	M-VG	UNKWN						NO
U.S. 65-06-064	4307-0151	4311	NO	M-VG	UNKWN						NO
U.S. 65-11-057	4307-0152	4311	NO	M-VG	UNKWN						NO
VAN DEMAN	1002-0004	1871	NO	M-VG	UNKWN	-1	2.3	6	7	PROC	NO
WESTERN	3601-0058	4371	NO	M-VG	UNKWN	-1					
WESTERN	4307-0017	4311	NO	M-VG	UNKWN					FMKT	NO
WESTERN SCHLEY	0905-0011	6071	NO								NO
WESTERN SCHLEY	1002-0027	4371	NO	M-VG	UNKWN	-2	2.0	5	5	PROC	NO
WESTERN SCHLEY	1011-0539	6071	NO	M-VG							
WICHITA	0905-0004	6071	NO								NO
WICHITA	0905-0010	6071	NO								NO
WICHITA	1002-0043	4311	NO	M-VG	UNKWN	-2	2.3	8	8	FMKT	NO
WICHITA	1011-0540	6071	NO	M-VG							
WICHITA	2402-0024	6071	NO	NBRG	UNKWN						
WICHITA	3601-0059	4311	NO	M-VG	UNKWN	-1					
WICHITA	4307-0018	4311	NO	M-VG	UNKWN		2.3			FMKT	NO
WILLIAMSON	1002-0028	6071	NO	M-VG	UNKWN	+1	2.0	5	5	PROC	NO
WILLIAMSON	3601-0060	3671	NO	M-VG	UNKWN	-1					
WOMAC DWARF	1011-2001	6071	NO	NBRG							
17-22	1002-0022	6071	NO	M-VG	UNKWN	+0	2.3	7	7	PROC	NO
17-27	1002-0021	6071	NO	M-VG	UNKWN	+0	2.3	7	7	PROC	NO
33-01-005	1011-0001	6071	YES	M-VG							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED															
	39-05-050	1011-0002	6071		YES	M-VG									
	40-09-266	1002-0057	4311		YES	NBRG	UNKWN								
	40-09-266	1011-0003	6071		YES	M-VG									
	40-09-277	1011-0004	6071		YES	M-VG									
	41-19-020	1011-0005	6071		YES	M-VG									
	44-04-135	1011-0006	6071		YES	M-VG									
	44-10-293	1011-0007	6071		YES	M-VG									
	44-15-051	1011-0008	6071		YES	M-VG									
	45-03-003	1011-0009	6071		YES	M-VG									
	45-10-008	1011-0010	6071		YES	M-VG									
	45-10-038	1011-0011	6071		YES	M-VG									
	46-06-165	1011-0012	6071		YES	M-VG									
	48-03-033	1011-0013	6071		YES	M-VG									
	48-13-311	1011-0014	6071		YES	M-VG									
	48-15-003	0905-0038	6071		YES	NBRG	UNKWN								NO
	48-15-003	1002-0059	4311		YES	NBRG	UNKWN								
	48-15-003	1011-0015	6071		YES	M-VG									
	49-01-478	1011-0016	6071		YES	M-VG									
	49-07-011	0905-0019	6071		YES	NBRG	UNKWN								NO
	49-07-011	1002-0049	4311		YES	NBRG	UNKWN								
	49-07-011	1011-0017	6071		YES	M-VG									
	49-15-022	1011-0018	6071		YES	M-VG									
	49-17-105	1011-0019	6071		YES	M-VG									
	49-20-112	0905-0039	6071		YES	NBRG	UNKWN								NO
	49-20-112	1011-0020	6071		YES	M-VG									
	49-21-016	1011-0021	6071		YES	M-VG									
	49-23-016	1011-0022	6071		YES	M-VG									
	50-01-007	1011-0023	6071		YES	M-VG									
	50-12-074	1011-0024	6071		YES	M-VG									
	52-01-009	0905-0036	6071		YES	NBRG	UNKWN								NO
	52-01-009	1011-0025	6071		YES	M-VG									
	53-03-036	1011-0026	6071		YES	M-VG									
	53-09-001	0905-0041	6071		YES	NBRG	UNKWN								NO
	53-09-001	1011-0027	6071		YES	M-VG									
	53-09-255	1011-0028	6071		YES	M-VG									
	53-09-340	1011-0029	6071		YES	M-VG									
	53-10-010	1011-0030	6071		YES	M-VG									
	53-11-037	1002-0048	4311		YES	NBRG	UNKWN								
	53-11-139	0905-0020	6071		YES	NBRG	UNKWN								NO
	53-11-139	1011-0031	6071		YES	M-VG									
	53-12-151	1011-0032	6071		YES	M-VG									
	53-13-034	1011-0033	6071		YES	M-VG									
	53-15-028	1011-0034	6071		YES	M-VG									
	53-18-011	1011-0035	6071		YES	M-VG									
	55-02-007	1011-0036	6071		YES	M-VG									
	55-11-011	1002-0047	4311		YES	NBRG	UNKWN								
	55-11-011	1011-0037	6071		YES	M-VG									
	55-17-003	1011-0038	6071		YES	M-VG									
	55-18-011	1011-0039	6071		YES	M-VG									
	55-23-024	1011-0040	6071		YES	M-VG									
	56-06-148	1011-0041	6071		YES	M-VG									
	56-07-014	1011-0042	6071		YES	M-VG									
	56-07-022	1002-0061	4311		YES	NBRG	UNKWN								
	56-07-022	1011-0043	6071		YES	M-VG									
	56-07-072	1011-0044	6071		YES	M-VG									

56-07-085	1011-0045	6071	YES	M-VG	
56-10-006	1011-0046	6071	YES	M-VG	
56-15-011	1011-0047	6071	YES	M-VG	
57-07-022	1011-0048	6071	YES	M-VG	
58-03-040	1011-0049	6071	YES	M-VG	
58-03-063	1011-0050	6071	YES	M-VG	
58-04-005	1011-0051	6071	YES	M-VG	
58-04-008	1011-0052	6071	YES	M-VG	
58-04-021	1011-0053	6071	YES	M-VG	
58-04-025	1011-0054	6071	YES	M-VG	
58-04-031	1011-0055	6071	YES	M-VG	
58-04-061	1011-0056	6071	YES	M-VG	
58-05-044	1011-0057	6071	YES	M-VG	
58-06-005	1011-0058	6071	YES	M-VG	
58-06-026	1011-0059	6071	YES	M-VG	
58-06-027	1011-0060	6071	YES	M-VG	
58-06-031	1011-0061	6071	YES	M-VG	
58-06-037	1011-0062	6071	YES	M-VG	
58-06-042	1011-0063	6071	YES	M-VG	
58-06-058	1011-0064	6071	YES	M-VG	
58-08-002	1011-0065	6071	YES	M-VG	
58-08-016	1011-0066	6071	YES	M-VG	
58-08-020	1011-0067	6071	YES	M-VG	
58-08-027	1011-0068	6071	YES	M-VG	
58-08-050	1011-0069	6071	YES	M-VG	
58-08-054	1011-0070	6071	YES	M-VG	
58-08-056	1011-0071	6071	YES	M-VG	
58-08-109	1011-0072	6071	YES	M-VG	
58-16-001	1011-0073	6071	YES	M-VG	
61-01-006	1011-0074	6071	YES	M-VG	
61-02-008	1011-0075	6071	YES	M-VG	
61-03-014	1011-0076	6071	YES	M-VG	
61-04-035	1011-0077	6071	YES	M-VG	
61-06-028	1011-0078	6071	YES	M-VG	
61-06-054	1011-0079	6071	YES	M-VG	
61-06-067	0905-0037	6071	YES	NBRG UNKWN	NO
61-06-067	1011-0080	6071	YES	M-VG	
62-05-008	1002-0068	4311	YES	NBRG UNKWN	
62-05-008	1011-0081	6071	YES	M-VG	
62-12-001	1011-0082	6071	YES	M-VG	
63-03-010	1011-0083	6071	YES	M-VG	
63-03-081	1011-0084	6071	YES	M-VG	
63-04-002	1011-0085	6071	YES	M-VG	
63-04-011	1011-0086	6071	YES	M-VG	
63-04-032	1011-0087	6071	YES	M-VG	
63-05-012	1011-0088	6071	YES	M-VG	
63-05-043	1011-0089	6071	YES	M-VG	
63-05-060	1011-0090	6071	YES	M-VG	
63-06-032	1011-0091	6071	YES	M-VG	
63-06-068	1011-0092	6071	YES	M-VG	
63-06-138	1011-0093	6071	YES	M-VG	
63-16-115	1011-0094	6071	YES	M-VG	
63-16-125	1011-0095	6071	YES	M-VG	
63-16-182	1011-0096	6071	YES	M-VG	
64-04-035	1011-0097	6071	YES	M-VG	
64-04-066	1011-0098	6071	YES	M-VG	
64-06-110	1011-0099	6071	YES	M-VG	
64-06-233	1011-0100	6071	YES	M-VG	
64-11-017	1011-0101	6071	YES	M-VG	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PECAN-CONTINUED															
	65-06-064	1011-0102	6071		YES	M-VG									
	65-12-015	1011-0103	6071		YES	M-VG									
56-PERSIMMON															
	AIZUMI SHIRAZU	0901-0005	6071		NO	NBRG	UNKWN								
	ALZUM	0905-0007	6071		NO	NBRG	UNKWN							FMKT	NO
	ATOMA	0905-0012	6071		NO	DEAD	UNKWN							FMKT	NO
	CROSS FLORIDA NATIVE	0961-0006	6071		NO										
	D. DIGYNA	0942-0002	6071		NO										
	D. DIGYNA	0946-0002	6071		NO										
	D. DIGYNA	0948-0002	6071		NO										
	D. DIGYNA	0949-0001	6071		NO										
	D. DIGYNA	0962-0002	6071		NO										
	D. DIGYNA	0963-0001	6071		NO										
	D. DIGYNA	0964-0001	6071		NO										
	D. DIGYNA	0972-0001	0931		NO										
	D. DIGYNA	0972-0002	0912		NO										
	D. DIGYNA	0972-0003	0912		NO										
	D. DIGYNA	0972-0004	0912		NO										
	D. DIGYNA	0991-0001	6071		NO										
	D. DIGYNA	0992-0002	6071		NO										
	D. DIGYNA	0993-0001	6071		NO										
	D. DIGYNA	0994-0001	6071		NO										
	D. DIGYNA	0995-0002	6071		NO										
	D. DIGYNA	0996-0001	6071		NO										
	D. DIGYNA	0997-0002	6071		NO										
	D. DIGYNA	0998-0002	6071		NO										
	D. DIGYNA (SEEDLING)	0999-0002	0912		NO	M-VG	UNKWN		7.5	9	5	3	5	FMKT	NO
	D. DISCOLOR	5201-0001	6071		NO						5				
	D. DISCOLOR	5211-0001	6071		NO						7				
	D. INCONSTAND	0972-0005	6071		NO										
	D. KAKI TANE NASHI	0962-0003	6071		NO										
	D. MESPILIFORMIS	0972-0006	6071		NO										
	D. MESPILIFORMIS	0972-0006	6071		NO										
	D. MONTANA	0972-0008	9671		NO										
	D. MONTANA	0972-0009	9671		NO										
	D. MONTANA	0972-0010	6071		NO										
	D. PALLENS	0972-0011	8871		NO										
	D. PHILIPPINENSIS	0942-0001	6071		NO										
	D. PHILIPPINENSIS	0945-0001	6071		NO										
	D. PHILIPPINENSIS	0946-0001	6071		NO										
	D. PHILIPPINENSIS	0948-0001	6071		NO										
	D. PHILIPPINENSIS	0962-0001	6071		NO										
	D. PHILIPPINENSIS	0992-0001	6071		NO										
	D. PHILIPPINENSIS	0995-0001	6071		NO										
	D. PHILIPPINENSIS	0997-0001	6071		NO										
	D. PHILIPPINENSIS	0998-0001	6071		NO										
	D. PHILIPPINENSIS (SEEDLING)	0999-0001	0912		NO	NBRG	UNKWN								YES
	D. SEEDLING	0962-0004	6071		NO										
	D. SONORAE	0972-0012	7071		NO										
	D. SP.	0972-0013	6071		NO										
	D. SP.	0972-0014	6071		NO										
	D. TEXANA	0972-0015	0912		NO										
	D. VIRGINIANA	0945-0004	6071		NO										
	D. VIRGINIANA	0946-0004	6071		NO										

D. VIRGINIANA	0962-0005	6071	NO			
D. VIRGINIANA	0964-0002	6071	NO			
D. VIRGINIANA	0972-0016	0903	NO			
EUREKA	0901-0006	6071	NO	NBRG UNKWN		
EUREKA	0905-0001	6071	NO	NBRG UNKWN	FMKT	NO
EUREKA	0961-0001	6071	NO			
EVELYN	3251-0002	3202	NO	NBRG UNKWN		
FUYU	0905-0009	6071	NO	NBRG UNKWN	FMKT	NO
FUYUGAKI	0942-0003	6071	NO			
FUYUGAKI	0948-0003	6071	NO			
FUYUGAKI	0963-0002	6071	NO			
GAILEY	0905-0008	6071	NO	NBRG UNKWN	ORNA	NO
GARRETSON	3251-0001	2971	NO	NBRG UNKWN		
GIOMBA	0901-0010	6071	NO	NBRG UNKWN		
GREAT WALL OF CHINA	0905-0005	6071	NO	NBRG UNKWN	FMKT	NO
HACHIYA	0901-0002	6071	NO	NBRG UNKWN		
HACHIYA	0961-0004	6071	NO			
HANA FUYU	0961-0002	6071	NO			
HANA GOSHA	0901-0003	6071	NO	NBRG UNKWN		
HANA GOSHA	0905-0004	6071	NO	NBRG UNKWN	FMKT	NO
HIRA TANE NASHI	0901-0007	6071	NO	NBRG UNKWN		
KENGSUNI	0901-0011	6071	NO	NBRG UNKWN		
KING SUNG	0905-0003	6071	NO	NBRG UNKWN	FMKT	NO
PROLIFIC TEXAS WILD	0961-0005	6071	NO			
SAIJO	0901-0009	6071	NO	NBRG UNKWN		
SEEDLINGS	0945-0003	6071	NO			
SEEDLINGS	0948-0004	6071	NO			
SEEDLINGS	0992-0003	6071	NO			
SEEDLINGS	0995-0004	6071	NO			
SEEDLINGS	1161-0001	6071	NO			
SHENG	0901-0004	6071	NO	NBRG UNKWN		
SHING	0905-0006	6071	NO	NBRG UNKWN	FMKT	NO
SHOGATSU	0901-0008	6071	NO	NBRG UNKWN		
TAMOPAN	0905-0011	6071	NO	NBRG UNKWN	FMKT	NO
TANE NASHI	0901-0001	6071	NO	M-VG UNKWN		
TANE NASHI	0905-0010	6071	NO	NBRG UNKWN	FMKT	NO
TANE NASHI	0942-0004	6071	NO			
TANE NASHI	0945-0002	6071	NO			
TANE NASHI	0946-0003	6071	NO			
TANE NASHI	0949-0002	6071	NO			
TANE NASHI	0961-0003	6071	NO			
TANE NASHI	0995-0003	6071	NO			
YAMATO	0905-0002	6071	NO	NBRG UNKWN	FMKT	NO
57-PINEAPPLE						
ABACHI (ABAKKA)	0947-0001	6071	NO			
ABACHI (ABAKKA)	0961-0007	6071	NO			
ABACHI (ABAKKA)	0962-0001	6071	NO			
ABACHI (ABAKKA)	0963-0001	6071	NO			
ABACHI (ABAKKA)	0995-0001	6071	NO			
ABACHI (ABAKKA)	0998-0001	6071	NO			
ANANAS COMOSUS	0912-0001	0961	NO			
ANANAS COMOSUS	0912-0002	0961	NO			
ANANAS COMOSUS	0912-0003	0961	NO			
ANANAS COMOSUS CV. BLACK DIAMOND	0912-0005	0961	NO			
ANANAS COMOSUS CV. CABEZONA	0912-0019	5201	NO			
ANANAS COMOSUS CV. DUPUIS SMOOTH	0912-0007	0961	NO			
ANANAS COMOSUS CV. ESMERALDA	0912-0020	7071	NO			
ANANAS COMOSUS CV. NATAL QUEEN	0912-0008	0961	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PINEAPPLE-CONTINUED															
	ANANAS COMOSUS CV. P. ABAKA	0912-0004	0961		NO										
	ANANAS COMOSUS CV. P. QUEEN	0912-0011	0961		NO										
	ANANAS COMOSUS CV. PEROLA	0912-0013	8971		NO										
	ANANAS COMOSUS CV. RONDON	0912-0012	8971		NO										
	ANANAS COMOSUS CV. SANTA MARTA	0912-0014	0961		NO										
	ANANAS COMOSUS CV. SUGAR LOAF	0912-0016	0961		NO										
	ANANAS COMOSUS CV. VARIEGATUS	0912-0017	0971		NO										
	ANANAS COMOSUS CV. VARIEGATUS	0912-0018	0961		NO										
	ANANAS COMOSUS CV.BRAZILIAN WILD	0912-0006	0961		NO										
	ANANAS COMOSUS CV.PLATT'S RIPLEY	0912-0009	0961		NO										
	ANANAS COMOSUS CV.PLATT'S RIPLEY	0912-0010	0961		NO										
	ANANAS COMOSUS CV.SMOOTH CAYENNE	0912-0015	0961		NO										
	ANANAS SP.	0945-0002	6071		NO										
	ANANAS SP.	0946-0002	6071		NO										
	ANANAS SP.	0948-0003	6071		NO										
	ANANAS SP.	0962-0005	6071		NO										
	ANANAS SP.	0964-0001	6071		NO										
	ANANAS SP.	0992-0001	6071		NO										
	ANANAS SP.	0993-0002	6071		NO										
	ANANAS SP.	0994-0004	6071		NO										
	ANANAS SP.	0996-0001	6071		NO										
	ANANAS SP.	0997-0004	6071		NO										
	BLACK DIAMOND	0961-0015	6071		NO										
	CABEZONA	0961-0010	6071		NO										
	CHEESE	0961-0014	6071		NO										
	CONGO	0961-0018	6071		NO										
	ELEUTHERA	0949-0001	6071		NO										
	ELEUTHERA	0961-0017	6071		NO										
	ELEUTHERA	0997-0001	6071		NO										
	MCGREGOR QUEEN	0949-0002	6071		NO										
	MCGREGOR QUEEN	0961-0008	6071		NO										
	MCGREGOR QUEEN	0962-0002	6071		NO										
	MCGREGOR QUEEN	0994-0001	6071		NO										
	NATAL QUEEN	0950-0001	6071		NO	M-VG	UNKWN								
	OTHERS	0991-0001	6071		NO										
	PERNAMBUCO	0942-0001	6071		NO										
	PERNAMBUCO	0945-0001	6071		NO										
	PERNAMBUCO	0962-0003	6071		NO										
	PERNAMBUCO ABACAXI	0961-0006	6071		NO										
	PLATTS ST LUCIE VARIGA	0961-0013	6071		NO										
	PUERTO RICAN	0961-0009	6071		NO										
	QUEEN NATAL	0961-0004	6071		NO										
	QUEEN PLATTS SELECTION	0961-0005	6071		NO										
	RED SPANISH	0948-0001	6071		NO										
	RED SPANISH	0950-0002	6071		NO	M-VG	UNKWN								
	RED SPANISH	0961-0002	6071		NO										
	RED SPANISH	0993-0001	6071		NO										
	RED SPANISH	0994-0002	6071		NO										
	RED SPANISH	0997-0002	6071		NO										
	RIPLEYS	0961-0003	6071		NO										
	SANTA MARTA	0961-0012	6071		NO										
	SMOOTH CAYENNE	0942-0002	6071		NO										
	SMOOTH CAYENNE	0946-0001	6071		NO										
	SMOOTH CAYENNE	0947-0002	6071		NO										
	SMOOTH CAYENNE	0948-0002	6071		NO										

SMOOTH CAYENNE	0950-0003	6071		NO	M-VG	UNKWN							
SMOOTH CAYENNE	0961-0001	6071		NO									
SMOOTH CAYENNE	0962-0004	6071		NO									
SMOOTH CAYENNE	0994-0003	6071		NO									
SMOOTH CAYENNE	0997-0003	6071		NO									
SUGAR LOAF	0961-0011	6071		NO									
VARIEGATED	0961-0019	6071		NO									
WILD BRAZILIAN	0961-0016	6071		NO									
59-PITANGA													
E. AGGREGATA	0972-0001	0912		NO									
E. BIFLORA	0972-0019	7071		NO									
E. BRASILIENSIS	0972-0002	8971		NO									
E. BRASILIENSIS	0972-0003	0912		NO									
E. BRASILIENSIS	0972-0020	0912		NO									
E. BRASILIENSIS CV. NO. 14-21	0972-0005	0912		NO									
E. BRASILIENSIS CV. NO. 2	0972-0004	0912		NO									
E. BRASILIENSIS CV.D.GRUMICHAMA	0972-0006	0912		NO									
E. CORONATA	0972-0007	6071		NO									
E. DYSENTERICA	0972-0008	8971		NO									
E. EUCALYPTOIDES	0972-0009	4912		NO									
E. INVOLUCRATA	0972-0010	8971		NO									
E. LUSCHNATHIANA	0972-0012	0912		NO									
E. LUSCHNATHIANA	0972-011.	8971		NO									
E. MYRCIANTHES	0972-0013	9871		NO									
E. PITANGA	0972-0014	9871		NO									
E. SP.	0972-0015	9871		NO									
E. SP.	0972-0016	8971		NO									
E. SP.	0972-0017	8971		NO									
E. SP.	0972-0018	8971		NO									
E. UVALHA	0972-0021	8971		NO									
60-PLUM													
	1011-0024	2012	199414	NO	M-VG	UNKWN	-7	2.8	5	3	9	7		NO
	1011-0091	8371	061224	NO	NBRG	UNKWN								YES
	2602-0020	8371	304922	NO	M-VG	UNKWN			7	5			RTST	YES
	2602-0024	0512	091527	NO	M-VG	UNKWN			8	7			FMKT	YES
	2602-0031	8371	061224	NO	M-VG	UNKWN			8	8			FMKT	YES
	2602-0036	8371	304920	NO	M-VG	UNKWN			1	1			RTST	YES
	2602-0037	8371	304921	NO	M-VG	UNKWN			1	1			RTST	YES
	2602-0038	8371	304929	NO	M-VG	UNKWN			2	2			RTST	YES
	2602-0039	8371	304930	NO	M-VG	UNKWN			2	2			RTST	YES
	2602-0040	8371	304931	NO	M-VG	UNKWN			2	2			RTST	YES
	4707-1019	3202	304928	NO	NBRG	IN-NG								NO
ABUNDANCE	0402-0001	6071		NO	M-NY	UNKWN								NO
ABUNDANCE	1011-0128	0571		NO										
ABUNDANCE	2011-0001	0502		NO	M-VG	NI-NS								NO
ABUNDANCE	2931-0003	2901		NO	M-VG	UNKWN								
ABUNDANCE	4707-0091	4902		NO	NBRG	IN-NG								NO
ABUNDANCE	4707-0107	4708		NO	NBRG	IN-NG								NO
ABUNDANCE IR 091-1	3202-0201	6071		NO										
ACE	4707-0314	0502		NO	NBRG	IN-NG								NO
ACE IR 314-2-2	3202-0202	6071		NO										
ACKERMAN	3202-0001	6071		NO										
ACME	5608-0001	6071		NO	OLD	UNKWN		3.8	7	7	5		FMKT	YES
ADA BAYER	1011-0058	6371	097343	NO	NBRG	UNKWN								YES
ADA BAYER	2011-0150	0512	097343	NO										
ADANA 41	1011-0059	6371	097341	NO	NBRG	UNKWN								YES
ADANA 41	2011-0146	0512	097341	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	AGEN	2241-0013	6071		NO										YES
	ALABASTER	2241-0001	6071		NO										YES
	ALACE (BROOKS 24) OPATA SEEDLING	5612-0001	5612		NO	M-VG	UNKWN	+5	3.8	4	7	6	7	FMKT	
	ALBION	3202-0002	6071		NO										
	ALLRED	4707-0545	1553		NO	NBRG	IN-NG								NO
	ALLRED IR545-1	3202-0361	4707		NO		IN-NG							ORNA	
	ALTMAN	4705-0001	4775		NO	NBRG	UNKWN							FMKT	NO
	ALUBOKHARA	2011-0004	9671	125033	NO	NBRG	UNKWN								NO
	ALUBOKHARA EARLY LARGE RED 8	1011-0092	9671	040229	NO	NBRG	UNKWN								YES
	ALUBOKHARA 2	2011-0132	0512	040224	NO										
	ALUBOKHARA 8	2011-0157	0512	040229	NO										
	AMERICA	3202-0302	6071		NO										
	AMERICAN MIRABELLE	3202-0003	6071		NO										
	ARCH DUKE	3202-0005	6071		NO										
	ASSINIBOINE	2302-0061	4101		NO	OLD	UNKWN	-3	4.5	6	7	5	5	FMKT	
	ASSINIBOINE	4707-0288	3411		NO	NBRG	IN-NG								NO
	AUBURN 1	1011-0120	0101		YES										
	AUERBACHER FRUHE	1011-0060	6371	125734	NO	NBRG	UNKWN								YES
	AUERBACHER FRUHE	2011-0152	0512	125734	NO										
	AUTUMN COMPOTE	3202-0006	6071		NO										
	AZRO STEARSMAN 1 YELLOW P. PLUM	1741-0001	1771		NO	M-VG	NI-NS								YES
	BALLENA	2011-0159	0512	029837	NO										
	BAPALTA	4707-0549	4151		NO	NBRG	IN-NG								NO
	BASARICATTA (LOLLO TORTO)	2012-0003	9871	267711	NO	OLD	UNKWN								
	BEAUTY	0402-0002	6071		NO	M-NY	UNKWN								NO
	BEAUTY	0504-0001	6071		NO	M-VG	UNKWN	-3	4.5	4	5	4	5	FMKT	
	BEAUTY	0511-0001	0559		NO	M-VG	UNKWN							FMKT	
	BEAUTY	0905-0001	6071		NO	NBRG	UNKWN								NO
	BEAUTY	2203-0917	4752		NO										
	BEAUTY	4707-0403	0502		NO	NBRG	IN-NG								NO
	BEAUTY	4723-0904	6071		NO	M-VG	IN-NG								NO
	BEAUTY	4752-0001	4702		NO	M-VG	NI-NS	3		4	4	3	5	FMKT	
	BEAUTY IR 403-1-2	3202-0203	6071		NO										
	BECKY SMITH	4723-0903	6071		NO	M-VG	IN-NG								NO
	BELCIANA	1011-0094	9271	091456	NO	NBRG	UNKWN								YES
	BELCIANA	2602-0019	9271	091456	NO	M-NY	UNKWN			5	6			FMKT	YES
	BELTSVILLE 69-1-07	2011-0009	2011		YES	M-VG	NI-NS								NO
	BELTSVILLE 69-1-16	2011-0130	2011		YES										
	BELTSVILLE 69-2-15	2011-0010	2011		YES	M-VG	NI-NS								NO
	BELTSVILLE 69-2-21	2011-0144	2011		YES										
	BELTSVILLE 69-2-23	2011-0011	2011		YES	M-VG	NI-NS								NO
	BELTSVILLE 69-2-35	2011-0145	2011		YES										
	BELTSVILLE 69-2-37	2011-0129	2011		YES										
	BELTSVILLE 69-2-64	2011-0012	2011		YES	M-VG	NI-NS								NO
	BIG GREEN GAGE	2302-0002	6071		NO	DYNG	UNKWN	+0	2.8	2	7	3	5	FMKT	
	BLACK PRINCE	2011-0151	0512	127023	NO										
	BLACK PRINCE	2602-0008	5971	127023	NO	M-VG	UNKWN			8	8			FMKT	YES
	BLACKAMBER	0511-0002	0511		NO	M-VG	IN-NG							FMKT	
	BLACKWELL PLACE	1011-0051	4071		NO	NBRG	UNKWN								YES
	BLAUE EIERPFLAUME	2602-0011	6371	132017	NO	M-VG	UNKWN								YES
	BLEU DE BELGIQUE	1011-0062	9271	121571	NO	NBRG	UNKWN								YES
	BLEU DE BELGIQUE	2011-0125	0512	121571	NO										
	BLEU DE BELGIQUE	4641-0001	1011	121571	NO										
	BLUE GOOSE	1011-0134	0101		NO										
	BLUE RIBBON	2203-0926	2551		NO										

BLUEBELL	2204-2195	2251		NO										
BLUEBELL	3202-0007	6071		NO										
BLUEBELL	3254-0001	3254		NO	M-DS	NI-NS	3	3.0	6	6	5	5	FMKT	YES
BLUEBELL	5601-0166	5601		NO		IN-NG				7				
BLUEFRE	1902-0001	2551		NO	NBRG	UNKWN								
BLUEFRE	2302-0008	2510		NO	M-VG	UNKWN	+0	3.3	6	4	2	4	FMKT	YES
BLUEFRE	3104-0008	2551		NO	NBRG	UNKWN								NO
BLUEFRE	4705-0002	4775		NO	M-VG	UNKWN	+2	6.3	9	7			FMKT	NO
BLUEFRE	4707-0305	2501		NO	NBRG	IN-NG								NO
BLUEFRE	4708-0001	2510		NO	M-VG	IN-NG								
BLUEFRE	4752-0015	4702		NO	M-VG	NI-NS	+2		8	9	7	7	FMKT	
BLUEFRE IR 305-3	5601-0363	4707		NO		IN-NG				5				
BLUEFRE IR 305-3-1	3202-0008	6071		NO										
BLUEROCK	3202-0009	6071		NO										
BODDAERTS REINE CLAUDE	2011-0154	0512	131165	NO										
BONNIE	4707-0221	4702		NO	NBRG	IN-NG								NO
BONNIE IR 221-2 (AMERICA O.P.)	3202-0303	6071		NO										
BOTANKY	2011-0142	0512	112036	NO										
BOTANKY	2602-0022	9671	112036	NO	M-VG	UNKWN			8	8			FMKT	YES
BOUNTY	2302-0062	5671		NO	DYNG	UNKWN	-3	4.0	6	6	5	6	FMKT	YES
BOUNTY	5608-0013	6071		NO	DEAD	UNKWN		2.8	6	5			PROC	NO
BRADSHAW	2011-0015	2011		NO	M-VG	NI-NS								NO
BRILLIANT	2011-0016	2502		NO	M-VG	NI-NS								NO
BRILLIANT	2302-0029	2510		NO	M-VG	UNKWN	+2	4.3	6	5	5	5	FMKT	YES
BRILLIANT	3202-0205	6071		NO										
BRILLIANT	4708-0002	2510		NO	M-VG	IN-NG								
BROMPTON	4707-0222	4702		NO	NBRG	IN-NG								NO
BROMPTON IR 222-2-1	5601-0378	4707		NO		IN-NG							RTST	
BROMPTON IR 222-2-2	3202-0010	6071		NO										
BROOKGOLD (BROOKS 41)	5612-0002	5612		NO	M-VG	UNKWN	+2	3.0	5	7	5	6	FMKT	
BROOKRED (BROOKS 58)	5612-0003	5612		NO	M-VG	UNKWN	+3	4.0	3	6	4	5	PROC	
BROOKS	4705-0003	4782		NO	M-VG	UNKWN	+0	6.0	7	7			FMKT	NO
BROOKS 24	4707-0578	5612		NO	NBRG	IN-NG								NO
BROOKS 24 IR578-1	3202-0362	4707		NO		IN-NG								
BROOKS 41	4707-0575	5612		NO	NBRG	IN-NG								NO
BROOKS 41 IR575-3	3202-0363	4707		NO		IN-NG								
BROOKS 58	4707-0576	5612		NO	NBRG	IN-NG								NO
BROOKS 58 IR576-1	3202-0364	4707		NO		IN-NG								
BROOKS 61	2302-0064	4101		NO	M-NY	UNKWN								
BROOKS 101	2302-0063	4101		NO	M-NY	UNKWN								
BRUCE	0402-0003	6071		NO	M-NY	UNKWN								NO
BRUCE	0905-0012	6071		NO	DEAD	UNKWN								NO
BRUCE	1011-0038	4255		NO	NBRG	UNKWN	-7	4.3	7	4	5	6	FMKT	YES
BRUCE	2011-0017	4301		NO	M-VG	NI-NS								NO
BRUCE	4302-0002	4252		NO	NBRG	NI-NS								NO
BRUCE	4707-0418	4708		NO	NBRG	IN-NG								NO
BRUCE	4707-0525	4702		NO	NBRG	IN-NG								NO
BRUCE B 10	1011-0020	0101		NO	M-VG	UNKWN	-7	3.8	6	8		7	FMKT	NO
BRUCE IR 418-2-2	3202-0206	4707		NO										
BRUCE 12-04	1011-0133	0101		NO										
BRUCE 124	0102-0001	0151		NO	M-VG	UNKWN							FMKT	
BUCK 30/71	3202-0011	6071		NO										
BUDDAERT'S REINE-CLAUDE	4641-0002	1011	131165	NO										
BURBANK	0402-0004	6071		NO	M-NY	UNKWN								NO
BURBANK	0905-0009	6071		NO	DEAD	UNKWN								NO
BURBANK	1902-0002	2251		NO	NBRG	UNKWN								
BURBANK	1902-0003	2551		NO	NBRG	UNKWN								
BURBANK	1941-0002	3253		NO										
BURBANK	2011-0019	2551		NO	M-VG	NI-NS								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
BURBANK		2203-0925	2551		NO										
BURBANK		2602-0021	6071		NO	M-NY	UNKWN			8	8			FMKT	YES
BURBANK		4705-0004	4782		NO	M-VG	UNKWN	+0	5.0	8	6			FMKT	NO
BURBANK		4707-0106	4708		NO	NBRG	IN-NG								NO
BURBANK		4707-0242	4901		NO	NBRG	IN-NG								NO
BURBANK		4708-0003	4751		NO	M-VG	IN-NG								
BURBANK		4723-0704	6071		NO	NBRG	IN-NG								NO
BURBANK IR 106-1		3202-0204	4701		NO										
BURBANK IR 106-1-1		5601-0365	4707		NO		IN-NG				6				
BURBANK 10-2		1011-0011	0101		NO	M-VG	UNKWN	+1	3.8	8	5	6	5	FMKT	NO
BURJA	PLUM	2012-0021	5571		NO		NI-NS								
BURMOSA		0402-0005	6071		NO	M-NY	UNKWN								NO
BURMOSA		0504-0002	6071		NO	M-VG	UNKWN	-3	5.3	4	6	4	5	FMKT	
BURMOSA		0511-0003	0559		NO	M-VG	UNKWN							FMKT	
BURMOSA		1011-0127	0571		NO										
BURMOSA		2011-0020	0511		NO	M-VG	NI-NS								NO
BURMOSA		3202-0207	6071		NO										
BURMOSA		4707-0454	0502		NO	NBRG	IN-NG								NO
BURMOSA		4708-0004	4707		NO	NBRG	IN-NG								
BURTON		0504-0016	6071		NO	M-VG	UNKWN		5.3	5	5	5	5		YES
BURTON		3202-0012	6071		NO										
BYRON 4-0043		1011-0136	1011		YES			+2	4.5	8	7				
BYRON 4-0053		1011-0137	1011		YES			+4	4.8	6	7				
BYRON 4-0095		1011-0138	1011		YES			+2	5.0	7	7				
BYRON 4-0096		1011-0139	1011		YES			+1	4.5	7	7				
BYRON 4-0271		1011-0107	1011		YES	M-VG	UNKWN	+3	5.0	7	7	7	7	FMKT	YES
BYRON 4-0294		1011-0140	1011		YES			+5	5.0	8	5				
BYRON 4-0306		1011-0141	1011		YES			+3	4.5	6	7				
BYRON 4-0321		1011-0142	1011		YES			+1	4.0						
BYRON 4-0401		1011-0143	1011		YES			+3	5.0	8	8				
BYRON 4-0401		4641-0004	1011		YES										
BYRON 4-0462		1011-0144	1011		YES			+1	4.0	9	9				
BYRON 4-0494		1011-0145	1011		YES			-9	4.8	5	6				
BYRON 4-0587		1011-0146	1011		YES			+3	4.3	7	8				
BYRON 4-0601		1011-0108	1011		YES	M-VG	UNKWN	+2	4.8	7	7	7	7	FMKT	YES
BYRON 4-0668		1011-0109	1011		YES	M-VG	UNKWN	+2	5.0	7	7	7	8	FMKT	YES
BYRON 4-0677		1011-0147	1011		YES			+2	5.0	7	6				
BYRON 4-0711		1011-0148	1011		YES			+3	4.8	8	7				
BYRON 4-0756		1011-0149	1011		YES			+2	4.3	8	8				
BYRON 4-0793		1011-0150	1011		YES			+1	5.3	8	7				
BYRON 4-1029		1011-0151	1011		YES			+3	4.5	7	7				
BYRON 4-1050		1011-0152	1011		YES			+3	4.8	8	7				
BYRON 68-0087		1011-0153	1011		YES			-8	4.3	8	7				
BYRON 68-0098		1011-0154	1011		YES			-7	3.5	7	7				
BYRON 68-0170		1011-0155	1011		YES			-9	4.0	7	6				
BYRON 68-0317		1011-0156	1011		YES			-8	4.3	8	7				
BYRON 68-0389		1011-0157	1011		YES			-9	4.0	7	7				
BYRON 68-0539		1011-0158	1011		YES			+4	4.5	8	9				
BYRON 68-0629		1011-0159	1011		YES			-8	3.3	6	6				
BYRON 68-0971		1011-0160	1011		YES			+2	4.8	5	8				
BYRON 68-1000		1011-0161	1011		YES			+0	4.0	7	8				
BYRON 68-1002		1011-0162	1011		YES			+2	4.8	9	8				
BYRON 68-1031		1011-0163	1011		YES			+0	3.8	7	7				
BYRON 68-1084		1011-0164	1011		YES			-9	3.5	7	7				
BYRON 68-1095		1011-0165	1011		YES			-9	3.5	6	6				

BYRON 68-1119		1011-0166 1011	YES	-9	4.5	8	7
BYRON 68-1234		1011-0167 1011	YES	-8	3.5	6	6
BYRON 68-1262		1011-0168 1011	YES	+0	5.0	9	8
BYRON 68-1336		1011-0169 1011	YES	-7	3.3	6	5
BYRON 68-1418		1011-0170 1011	YES	+0	4.3	6	7
BYRON 68-1437		1011-0171 1011	YES	+3	5.5	8	7
BYRON 68-1967		1011-0172 1011	YES	+0	4.5	7	7
BYRON 68-2293		1011-0173 1011	YES	-8	4.0	7	6
BYRON 68-2300		1011-0174 1011	YES	-7	3.3	6	5
BYRON 69-0015		1011-0175 1011	YES	-8	3.8	7	8
BYRON 69-0035		1011-0176 1011	YES	-8	3.3	7	8
BYRON 69-0049		1011-0177 1011	YES	+1	3.8	7	8
BYRON 69-0087		1011-0178 1011	YES	+1	4.3	6	8
BYRON 69-0119		1011-0179 1011	YES	+1	4.3	6	9
BYRON 69-0122		1011-0180 1011	YES	-8	4.0	7	9
BYRON 69-0123		1011-0181 1011	YES	-8	4.3	7	7
BYRON 69-0204		1011-0182 1011	YES	+2	3.8	8	8
BYRON 69-0288		1011-0183 1011	YES	-7	3.8	8	7
BYRON 69-0336		1011-0184 1011	YES	+2	4.5	8	7
BYRON 69-0339		1011-0185 1011	YES	+1	4.5	8	8
BYRON 69-0342		1011-0186 1011	YES	+1	4.5	8	8
BYRON 69-0346		1011-0187 1011	YES	+3	4.8	7	9
BYRON 69-0350		1011-0188 1011	YES	+0	4.3	7	9
BYRON 69-0389		1011-0189 1011	YES	+0	4.5	8	9
BYRON 69-0391		1011-0190 1011	YES	-9	4.3	8	7
BYRON 69-0394		1011-0191 1011	YES	+1	3.5	7	8
BYRON 69-0405		1011-0192 1011	YES	+2	5.0	7	7
BYRON 69-0408		1011-0193 1011	YES	+2	4.8	7	8
BYRON 69-0409		1011-0194 1011	YES	+1	5.0	7	8
BYRON 69-0624		1011-0195 1011	YES	-7	3.0	7	9
BYRON 69-0924		1011-0196 1011	YES	+2	4.5	9	7
BYRON 69-0952		1011-0197 1011	YES	+3	4.0	7	8
BYRON 69-1088		1011-0198 1011	YES	+1	3.0	7	7
BYRON 69-1171		1011-0199 1011	YES	+1	5.0	6	7
BYRON 69-1272		1011-0200 1011	YES	+0	2.5	6	6
BYRON 69-1313		1011-0201 1011	YES	+2	4.0	7	7
BYRON 69-1377		1011-0202 1011	YES	+3	4.3	8	8
BYRON 69-1449		1011-0203 1011	YES	+2	3.5	7	7
BYRON 69-1455		1011-0204 1011	YES	-9	4.8	8	7
BYRON 69-1477		1011-0205 1011	YES	+0	4.0	7	6
BYRON 69-1504		1011-0206 1011	YES	-8	3.0	5	7
BYRON 69-1637P	(PLUMCOT)	1011-0207 1011	YES	+0	4.3	6	7
BYRON 69-1692		1011-0208 1011	YES	+2	4.3	7	8
BYRON 69-1771		1011-0209 1011	YES	+4	4.5	8	8
BYRON 69-1797		1011-0210 1011	YES	+3	4.3	8	8
BYRON 69-1803		1011-0211 1011	YES	+2	4.5	7	8
BYRON 69-1823		1011-0212 1011	YES	+3	4.0	8	7
BYRON 69-1951		1011-0213 1011	YES	-9	3.8	8	6
BYRON 69-2024		1011-0214 1011	YES	+1	4.8	8	8
BYRON 69-2040		1011-0215 1011	YES	+3	4.3	7	7
BYRON 69-2076		1011-0216 1011	YES	+3	4.8	8	8
BYRON 69-2096		1011-0217 1011	YES	+2	3.8	7	9
BYRON 73-3857		1011-0218 1011	YES	+0	5.0	8	6
BYRON 73-3899		1011-0219 1011	YES	+0	5.0	7	7
BYRON 7401-05		1011-0220 1011	YES	+1	4.0	8	8
BYRON 7404-01		1011-0221 1011	YES	+0	4.5	8	9
BYRON 7405-11		1011-0222 1011	YES	+4	4.8	8	9
BYRON 7407-04		1011-0223 1011	YES	+0	4.0	8	9
BYRON 7407-08		1011-0224 1011	YES	+4	4.5	7	9

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	BYRON 7412-03	1011-0225	1011		YES			-7	4.0	7	6				
	BYRON 7412-17	1011-0226	1011		YES			-8	4.0	7	7				
	BYRON 7412-95	1011-0227	1011		YES			-9	4.3	8	9				
	BYRON 7445-80	1011-0228	1011		YES			+1	3.5	7	7				
	BYRON 7446-01	1011-0229	1011		YES			+5	4.0	7	6				
	BYRON 7446-11	1011-0230	1011		YES			-9	4.8	8	8				
	BYRON 7446-14	1011-0231	1011		YES			+2	4.3	8	8				
	BYRON 7447-29	1011-0232	1011		YES			-8	3.3	7	7				
	BYRON 7454-56	1011-0233	1011		YES			+5	5.3	7	9				
	BYRON 7457-57	1011-0234	1011		YES			+1	4.3	8	7				
	BYRON 7457-71	1011-0235	1011		YES			-9	4.5	7	8				
	BYRON 7458-20	1011-0236	1011		YES			-7	4.0	7	7				
	BYRON 7459-14	1011-0237	1011		YES			+2	4.3	8	8				
	BYRON 7459-15	1011-0238	1011		YES			+5	4.3	9	7				
	BYRON 7461-05	1011-0239	1011		YES			+1	3.8	8	7				
	BYRON 7461-53	1011-0240	1011		YES			-8	4.5	9	7				
	BYRON 7462-16	1011-0241	1011		YES			-7	3.3	7	7				
	C. OBLONGA	2012-0007	6371	311778	NO	NBRG	UNKWN								
	CA 4 A 33 L	3202-0014	6071		NO										
	CALIFORNIA BLUE	3202-0013	6071		NO										
	CALIFORNIA BLUE	4702-0004	3771		NO	NBRG	NI-NS		4.5					FMKT	NO
	CALITA	0511-0004	0511		NO	M-VG	UNKWN							FMKT	
	CAMBRIDGE GREEN GAGE	3202-0015	6071		NO										
	CARMESEN	0905-0018	6071		NO	DEAD	UNKWN								NO
	CASSELMAN	0504-0003	6071		NO	M-VG	UNKWN	+8	5.3	4	5	6	5	FMKT	
	CASSELMAN	0511-0024	0401		NO	M-VG	UNKWN							FMKT	
	CASSELMAN	2011-0123	6071		NO										
	CAZIQUE	3202-0304	6071		NO										
	CHABOT	3202-0208	6071		NO										
	CHALCO	1011-0085	8771	133525	NO	NBRG	UNKWN								YES
	CHALCO	2602-0034	8771	133525	NO	M-VG	UNKWN								YES
	CHAMPION	3202-0017	6071		NO										
	CHANDLER 1	3202-0016	6071		NO										
	CHOICE	3202-0209	6071		NO										
	CISTENA IR 080-1	3202-0305	6071		NO										
	CLARK HILL RS PRUNE	1011-0118	1011		NO										
	CLIMAX	0905-0019	6071		NO	DEAD	UNKWN								NO
	CLIMAX	2203-0918	4752		NO										
	CLIMAX	3202-0210	6071		NO										
	CLIMAX	4708-0005	4702		NO	M-VG	IN-NG								
	CLIMAX	4752-0002	4702		NO	M-VG	NI-NS	3		4	4	3	5	FMKT	
	COATES (DOUBLE X FRENCH)	4752-0012	4702		NO	M-VG	NI-NS	+2		6	8	7	7	PROC	
	COCHECO	1941-0003	2051		NO										
	COCHECO	2931-0004	2931		NO	M-VG	UNKWN								
	COMPASS	4707-0969	2302		NO	NBRG	IN-NG								NO
	CONDUCTA REINE CLAUDE 208-77	3202-0365	2551		NO		UNKWN								
	CONQUEST	3202-0018	6071		NO										
	CONVOY	4707-0971	2302		NO	NBRG	IN-NG								NO
	COUNT ALTHANN'S GAGE	2241-0002	6071		NO										YES
	COUNT ALTHANN'S GAGE	3202-0019	6071		NO										
	COXS EMPEROR	2602-0014	5971	255433	NO	M-VG	UNKWN								YES
	CRIMSON	0102-0002	0151		NO	M-VG	UNKWN							FMKT	
	CRIMSON	0905-0023	6071		NO	NBRG	UNKWN								NO
	CRIMSON (BRUCE 12-14)	1011-0036	4255		NO	NBRG	UNKWN								YES
	CRITTENDEN	2302-0007	5971		NO	OLD	UNKWN	+3	2.5	7	3			FMKT	

CROSWELL'S PROLIFIC	2602-0025	8771	133526	NO	M-VG	UNKWN			7	8			FMKT	YES
CZAR	4641-0005	1011		NO										
DAMAS 1869	2012-0013	6271	413742	NO		NI-NS								
DAMSON	0402-0006	2552		NO	M-NY	UNKWN								NO
DAMSON	3743-0012	3771		NO	M-VG	UNKWN								
DAMSON	4752-0006	4702		NO	M-VG	NI-NS	+2		6	8	7	7	PROC	
DAMSON BLUE	4707-1007	4752		NO	NBRG	IN-NG								NO
DANDY	5608-0014	6071		NO	OLD	UNKWN								YES
DATE	4705-0005	4782		NO	M-VG	UNKWN	+2	4.3	7	5			PROC	NO
DE CARADEUC (P. CERESIFERA)	3202-0308	6071		NO										
DE MONTFORT	2011-0128	0512	106246	NO										
DE MONTFORT	2203-0909	3251		NO										
DE MONTFORT	2602-0004	8671	106246	NO	M-VG	UNKWN			7	6			FMKT	YES
DE MONTFORT	3202-0022	6071		NO										
DE MONTFORT	4705-0006	4775		NO	NBRG	UNKWN							FMKT	NO
DECK DAMSON	3202-0020	6071		NO										
DEEP PURPLE	2302-0034	2302		NO	M-VG	UNKWN	+1	3.3	5	7	8	6	PROC	YES
DEEP PURPLE	4707-0967	2302		NO	NBRG	IN-NG								NO
DEMARIS	4707-0526	4702		NO	NBRG	IN-NG								NO
DEMARIS IR 526-1-1	3202-0021	6071		NO										
DENA	1011-0043	4255		NO	NBRG	UNKWN								NO
DESSERTNA PLUM	2012-0022	5571		NO		IN-PO								
DESSERTNAIA TJORN CHORNY	2602-0029	8371	032670	NO	M-VG	UNKWN								YES
DIETZ	1902-0004	2251		NO	NBRG	UNKWN								
DIETZ	2302-0004	2371		NO	M-NY	UNKWN	+1	2.3	7	4	7		FMKT	
DIETZ	4641-0006	4871		NO										
DOHRN PLACE 1	1011-0047	4071		NO	NBRG	UNKWN								YES
DOHRN PLACE 3	1011-0049	4071		NO	NBRG	UNKWN								YES
DOUBLE X FRENCH PRUNE	2203-0921	4752		NO										
DOUBLE X FRENCH PRUNE	4705-0007	4752		NO	NBRG	UNKWN							FMKT	NO
DROP D OR	3202-0023	6071		NO										
DROPMORE BLUE	3254-0001	5671		NO	OLD	NI-SY	+0	7.0	9	7	2	5	PROC	YES
DUANE	3202-0024	6071		NO										
DUARTE	0905-0003	6071		NO	DEAD	UNKWN								NO
DUARTE	2203-0914	4751		NO										
DUARTE	3202-0211	6071		NO										
DUARTE	4702-0005	4708		NO	NBRG	NI-NS	+3	4.8	7	5	7		FMKT	NO
DUARTE	4707-0457	0502		NO	NBRG	IN-NG								NO
DUARTE	4708-0006	4702		NO	M-VG	IN-NG								
DUARTE	4723-0902	6071		NO	M-VG	IN-NG								NO
DUNKLEBERG	3202-0025	6071		NO										
DURADO	0511-0025	0502		YES	M-VG	UNKWN							FMKT	
EARLIANA 98/59	3202-0026	6071		NO										
EARLIBLUE	0402-0019	2551		NO	NBRG	UNKWN								NO
EARLIBLUE	2203-2091	2551		NO										
EARLIBLUE	4705-0008	2551		NO	M-VG	UNKWN	-3	4.5	8	7			FMKT	NO
EARLY BURMOSA	0511-0005	0511		NO	M-VG	UNKWN							FMKT	
EARLY GOLDEN	0402-0007	6071		NO	M-NY	UNKWN								NO
EARLY GOLDEN	0905-0034	6071		NO	DEAD	UNKWN								NO
EARLY GOLDEN	1902-0005	3251		NO	M-VG	UNKWN								
EARLY GOLDEN	5601-0168	5601		NO		IN-NG				7			FMKT	
EARLY GOLDEN 99/59	3202-0212	6071		NO										
EARLY ITALIAN	2011-0033	4722		NO	M-VG	NI-NS	-2							NO
EARLY ITALIAN	4708-0020	4753		NO	M-VG	IN-NG								
EARLY ITALIAN	4752-0010	4702		NO	M-VG	NI-NS	+2		7	7	7	6	FMKT	
EARLY ITALIAN (MILTON)	2203-0922	4752		NO										
EARLY ITALIAN (RICHARDS)	2203-0923	4752		NO										
EARLY LAXTON	2241-0003	6071		NO										YES
EARLY LAXTON	2602-0007	5971	126891	NO	M-VG	UNKWN			8	8			FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIN USE	ADD INF
PLUM-CONTINUED															
	EARLY LAXTON	3202-0027	6071		NO										
	EARLY TRANSPARENT	4641-0007	4871		NO										
	EARLY TRANSPARENT GAGE	3202-0028	6071		NO										
	EARLY YELLOW (P. CERESIFERA)	3202-0311	6071		NO										
	EASTHAM (P. MARITIMA)	3202-0312	6071		NO										
	ECLIPSE	5608-0002	6071		NO	DEAD	UNKWN		3.8	6	3			FMKT	YES
	EDIBLE SLOE	1011-0135	0101		NO										
	EDWARDS	2011-0035	0543		YES	M-VG	NI-NS								NO
	EDWARDS	3202-0029	6071		YES										
	ELDORADO	0504-0004	6071		NO	M-VG	UNKWN	+2	5.3	5	4	6	5	FMKT	
	ELDORADO	0511-0006	0511		NO	M-VG	UNKWN							FMKT	
	ELDORADO	4707-0317	0502		NO	NBRG	IN-NG								NO
	ELDORADO IR 317-1-1	3202-0213	4707		NO										
	ELEPHANT HEART	0905-0026	6071		NO	NBRG	UNKWN								NO
	ELEPHANT HEART	1011-0130	0571		NO										
	ELEPHANT HEART	2203-0927	2551		NO										
	ELEPHANT HEART	2241-0017	6071		NO										YES
	ELEPHANT HEART	3202-0234	6071		NO										
	ELEPHANT HEART	4702-0007	0571		NO	NBRG	NI-NS	+4	5.3	5	5	7		FMKT	NO
	ELEPHANT HEART	4707-0438	4702		NO	NBRG	IN-NG								NO
	ELITE	5608-0003	6071		NO	OLD	UNKWN		4.3	7	7	5		FMKT	YES
	EMBER	2302-0025	2302		NO	M-VG	UNKWN	+3	3.8	6	5	5	5	FMKT	YES
	EMBER	3202-0313	6071		NO										
	EMBER	4707-0230	4702		NO	NBRG	IN-NG								
	EMPIRE	3202-0030	6071		NO										
	ENDICOTT	3202-0314	6071		NO										
	EWING	3254-0003	3271		NO	M-VG	NI-NS		5.0	7	8	5	5	FMKT	YES
	EXCELL	5608-0004	6071		NO	OLD	UNKWN		3.5	4	6			FMKT	YES
	EXCELSIOR	0901-0002	0951		NO	M-VG	NI-NS							ORNA	NO
	EXCELSIOR	0905-0010	6071		NO	DEAD	UNKWN								NO
	FELLENBERG	1902-0006	3251		NO	NBRG	UNKWN								
	FIEBING	3202-0316	6071		NO										
	FIREHILL (P. TENELLA)	3202-0340	6071		NO										
	FL 1-1	0901-0001	0901		YES	M-VG	NI-NS							RTST	YES
	FL 1-1	0905-0015	6071		YES	NBRG	UNKWN								NO
	FL 1-1	1011-0110	0901		YES										
	FL 5G12-10	0905-0011	6071		YES	M-VG	UNKWN								NO
	FL 8-2	0901-0019	6071		YES	M-VG	NI-NS	-4	3.8	8	7	7	7	FMKT	NO
	FLOR TSIRAN 2489	1011-0087	8371	113534	YES	NBRG	UNKWN								YES
	FLOWERING PLUM	4723-7532	6071		NO	M-VG	IN-NG								NO
	FORMOSA	2203-0912	3251		NO										
	FORMOSA	3202-0214	6071		NO										
	FORMOSA	4702-0010	4708		NO	NBRG	NI-NS	+0	5.8	7	5	5		FMKT	NO
	FORMOSA	4707-0952	3202		NO	NBRG	IN-NG								NO
	FREEMAN	3202-0031	6071		NO										
	FRENCH	4723-1003	6071		NO	M-VG	IN-NG								NO
	FRENCH DAMSON	3202-0034	6071		NO										
	FRENCH IMPROVED PRUNE	3104-0006	0552		NO	NBRG	UNKWN								NO
	FRENCH MIRABELLE	0442-0040	6071		NO	M-NY	UNKWN								
	FRENCH PRUNE	0905-0028	6071		NO	NBRG	UNKWN								NO
	FRENCH PRUNE	4707-0132	0502		NO	NBRG	IN-NG								NO
	FRENCH PRUNE	4708-0021	0502		NO	M-VG	IN-NG								
	FRENCH PRUNE (D'AGEN)	4641-0008	4871		NO										
	FRENCH PRUNE IR 132-2-2	3202-0033	4707		NO										
	FRENCH X PETITE	4723-1004	6071		NO	M-VG	IN-NG								NO

FRENCH XX PETITE	4707-0571	4703		NO	NBRG	IN-NG								NO
FRENCH XX PETITE IR 571-2	3202-0032	4707		NO										
FRESNO FB 60-53	2011-0038	0511		NO	M-VG	NI-NS								NO
FRESNO FB 60-55	2011-0039	0511	051163	NO										NO
FRIAR	0504-0005	6071		NO	M-VG	UNKWN	+5	6.3	6	4	6	5	FMKT	
FRIAR	0511-0007	0511		NO	M-VG	UNKWN							FMKT	
FRIAR	4707-0702	0511		NO	NBRG	IN-NG								NO
FROGMORE DAMSON	3202-0035	6071		NO										
FRONTIER	0102-0003	0151		NO	M-VG	UNKWN							FMKT	
FRONTIER	0504-0006	6071		NO	M-VG	UNKWN	+1	6.0	4	6	5	5	FMKT	
FRONTIER	0511-0008	0511		NO	M-VG	UNKWN							FMKT	
FRONTIER	0905-0016	6071		NO	DEAD	UNKWN								NO
FRONTIER	1011-0004	0511		NO	M-VG	UNKWN	+1	5.5	8	8	7	7	FMKT	YES
FRONTIER	2203-2090	2551		NO										
FRONTIER	4707-0609	0511		NO	NBRG	IN-NG								NO
FRONTIER IR 609-1	3202-0215	4707		NO										
FRUITLAND MARIANNA	1011-0117	4071		NO										
FULLERS SEEDLING	2011-0131	0512	057924	NO										
FULLERS SEEDLING	2602-0030	8671	057924	NO	M-VG	UNKWN			6	6			FMKT	YES
FURST	3202-0036	6071		NO										
FURSTS FRUHZWETSCHE	2011-0148	0512	131179	NO										
FURSTS FRUHZWETSCHE	2602-0010	6371	131179	NO	M-VG	UNKWN							PROC	YES
GAGE SEEDLING	3254-0004	3271		NO	M-VG	NI-NS		2.5	5	7	3	5	PROC	YES
GAVIOTA	0511-0009	0511		NO	OLD	UNKWN							FMKT	
GEDDES	5608-0005	6071		NO	DEAD	UNKWN		3.8	6	7			FMKT	YES
GENERAL HAND	4641-0013	4671		NO										
GENEVA I	4641-0010	3202		YES										
GENEVA III	4641-0011	3202		YES										
GEORGE WILSON	2011-0042	8671	139152	NO	NBRG	UNKWN								NO
GERMAN PRUNE	3202-0037	6071		NO										
GERMAN PRUNE	3743-0011	3202		NO	M-VG	UNKWN								
GERMAN PRUNE	4641-0012	4871		NO										
GERRAN'S EARLY FRENCH	0402-0008	6071		NO	NBRG	UNKWN								NO
GF 8-01	2012-0015	6271	019711	NO	NBRG	UNKWN								
GIANT CHERRY PLUM	0402-0030	2551		NO	M-NY	UNKWN								NO
GLADSTONE	2011-0136	0512	133882	NO										
GOFF	2302-0068	1571		NO	M-VG	UNKWN	+1	3.8	3	4	4	4	FMKT	YES
GOFF	4707-0972	2302		NO	NBRG	IN-NG								NO
GOLDEN PRUNE	4705-0009	4793		NO	NBRG	UNKWN		4.5	8	7			FMKT	NO
GOLDEN TRANSPARENT (GAGE)	2241-0004	6071		NO										YES
GOLDEN TRANSPARENT (GAGE)	3202-0038	6071		NO										
GOLDEN TRANSPARENT (GAGE)	4705-0010	4775		NO	NBRG	UNKWN		4.5	8	7			FMKT	NO
GRAND DUKE	3202-0039	6071		NO										
GRAND PRIZE	3104-0009	2551		NO	NBRG	UNKWN								NO
GRAND PRIZE	3202-0040	6071		NO										
GRAND PRIZE	4306-0004	2551		NO	M-VG	UNKWN		1.3	8	7	9	3	FMKT	NO
GREAT YELLOW	1011-0006	2557		YES	M-VG	UNKWN	-8	4.3	7	7	7	7	FMKT	NO
GREAT YELLOW	2011-0044	2551		YES	M-VG	NI-NS								NO
GREAT YELLOW	3202-0216	6071		YES										
GREATA	3202-0041	6071		NO										
GREEN GAGE	0905-0021	6071		NO	NBRG	UNKWN								NO
GREEN GAGE	2203-0905	3251		NO										
GREEN GAGE	2204-2197	2251		NO										
GREEN GAGE	2241-0005	6071		NO										YES
GREEN GAGE	3104-0001	3752		NO	NBRG	UNKWN								NO
GREEN GAGE	3202-0042	6071		NO										
GREEN GAGE	3743-0008	3202		NO	M-VG	UNKWN								
GREEN GAGE	4705-0011	4794		NO	M-VG	UNKWN	+0	5.0	6	7			FMKT	NO
GREEN GAGE	4707-0543	1553		NO	NBRG	IN-NG								NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	GRENVILLE	2302-0038	5671		NO	M-VG	UNKWN	+2	4.5	6	7	3		FMKT	YES
	GURNEY	4705-0012	4795		NO	M-VG	UNKWN	+0	3.0	5	8			PROC	NO
	H 29 C	4707-0041	4723		NO	M-VG	IN-NG							RTST	NO
	H-BANEASA 9-05	2012-0012	7671	374284	NO	NBRG	UNKWN								
	H-BANEASA 9-11	2012-0013	6071	374285	NO	NBRG	UNKWN								
	HALEARDI	1011-0088	8671	106243	NO	NBRG	UNKWN								YES
	HALEARDI	2011-0137	0512	106243	NO										
	HALEARDI	2602-0032	8671	106243	NO	M-NY	UNKWN			8	8			FMKT	YES
	HALL	3202-0043	6071		NO										
	HALL	4707-0419	4708		NO	NBRG	IN-NG								NO
	HAMMOND	3254-0003	3254		NO	M-DS	NI-NS	2	3.0	6	6	5	5	FMKT	YES
	HAND,GENERAL	3202-0044	6071		NO										
	HANSKA	3202-0318	6071		NO										
	HANSKA	4707-0551	4151		NO	NBRG	IN-NG								NO
	HARROW 0113	0402-0018	4353		NO	NBRG	UNKWN								NO
	HAWKEYE (P. AMERICANA)	3202-0319	6071		NO										
	HAZEL	2302-0067	5671		NO	M-VG	UNKWN	-1	3.0	6	6		3	FMKT	YES
	HAZEL	3202-0320	6071		NO										
	HAZEL	4707-0965	2302		NO	NBRG	IN-NG								NO
	HENDRIX	0102-0013	0151		NO	M-VG	UNKWN							FMKT	
	HERRENHAUSER MIRABELLE	2011-0126	0512	131197	NO										
	HERRENHAUSER MIRABELLE	2602-0018	6371	131167	NO	M-NY	UNKWN			7					YES
	HERRENHAUSER MIRABELLE	3202-0045	6071		NO										
	HERRENHAUSER MIRABELLE	4641-0014	1011	131167	NO										
	HERRENHAUSER MIRABELLE	4707-0661	0512	131167	NO	NBRG	IN-NG								NO
	HIAWATHA	4707-0974	2302		NO	NBRG	IN-NG								NO
	HOFFMAN	5608-0006	6071		NO	OLD	UNKWN		3.3	5	5			FMKT	YES
	HOLLYWOOD	4705-0013	4775		NO	NBRG	UNKWN							ORNA	NO
	HOMESIDE	0102-0004	0151		NO	M-VG	UNKWN							FMKT	
	HOMESIDE	0905-0022	6071		NO	NBRG	UNKWN								NO
	HONEY	4641-0015	1371		NO										
	HONEY DEW GAGE	4705-0014	4775		NO	M-VG	UNKWN	-2	6.0	8	7			FMKT	NO
	HOWARD MIRACLE	2011-0045	0511		YES	M-VG	NI-NS								NO
	HOWARD MIRACLE	3104-0005	0552		YES	NBRG	UNKWN								NO
	HOWARD MIRACLE	3202-0217	6071		YES										
	HOWARD MIRACLE	4705-0015	4782		YES	NBRG	UNKWN	+1	6.3	8	2			FMKT	NO
	HRIC Q 116-A	3202-0366	5606		NO		IN-NG								
	HUNGARIAN	3202-0046	6071		NO										
	HUNGARIAN	4752-0011	4702		NO	M-VG	NI-NS	+2		6	7	6	6	FMKT	
	HUNGARIAN (TYPE)	4707-0528	4702		NO	NBRG	IN-NG								NO
	HUNGARIAN PRUNE	4705-0016	4752		NO	NBRG	UNKWN							FMKT	NO
	HYBRID GF 31	2012-0009	6271	413729	NO		NI-NS								
	HYBRID GF 655-2	2012-0010	6271	413730	NO		NI-NS								
	HYBRID GF 677	2012-0011	6271	413731	NO		NI-NS								
	HYBRID GF 8-1	2012-0008	6271	413728	NO		NI-NS								
	IDAHO PRUNE	2302-0015	1271		NO	DYNG	UNKWN								
	II-II-80-59	2012-0014	8271	413744	NO		NI-NS								
	III-I-13-61	2012-0015	8271	413745	NO		IN-NG								
	III-I-26-61	2012-0016	8271	413746	NO		IN-NG								
	IMPERIAL	4707-0404	0502		NO	NBRG	IN-NG								NO
	IMPERIAL DUARTE	2203-2089	2551		NO										
	IMPERIAL EPINEUSE	2241-0006	6071		NO										YES
	IMPERIAL EPINEUSE	3202-0048	6071		NO										
	IMPERIAL EPINEUSE	3252-0001	3252		NO	M-VG	UNKWN	-3	3.8	7	9	5	5	FMKT	YES
	IMPERIAL EPINEUSE	4641-0016	4871		NO										

IMPERIAL GAGE		3743-0010	3202		NO	M-VG	UNKWN								
IMPERIAL GAGE 111/65		3202-0117	6071		NO										
IMPERIAL PRUNE IR 451-2		3202-0047	6071		NO										
IMPROVED DUARTE		0905-0002	6071		NO	NBRG	UNKWN								NO
IMPROVED DUARTE		4752-0003	4702		NO	M-VG	NI-NS	+2		5	6	6	6	FMKT	
INCA		0504-0007	6071		NO	M-VG	UNKWN	+5	5.5	4	5	6	5	FMKT	
IRIQUOIS		0402-0009	3251		NO	M-NY	UNKWN								NO
IROQUOIS		2203-0903	3251		NO										
IROQUOIS		2204-2200	2251		NO										
IROQUOIS		2931-0005	3202		NO	M-VG	UNKWN								
IROQUOIS		3202-0049	6071		NO										
IROQUOIS		4707-0771	3202		NO	NBRG	IN-NG								NO
IROQUOIS		5601-0165	5601		NO		IN-NG				5			PROC	
ITALIAN PRUNE		2602-0015	6071		NO	OLD	UNKWN			6	5				YES
ITALIAN PRUNE		3743-0001	3202		NO	M-VG	UNKWN								
ITALIAN PRUNE		4705-0017	4775		NO	M-VG	UNKWN	+0	5.0	8	9			FMKT	NO
ITALIAN PRUNE		4707-0016	4708		NO	NBRG	IN-NG								NO
ITALIAN PRUNE		4708-0022	4702		NO	M-VG	IN-NG								
ITALIAN PRUNE		4723-1103	6071		NO	M-VG	IN-NG								NO
ITALIAN PRUNE		4752-0013	4702		NO	M-VG	NI-NS	+0		7	8	7	7	FMKT	
ITALIAN PRUNE (FELLENBERG)		4641-0017	4871		NO										
ITALIAN PRUNE IR 016-1		3202-0050	4707		NO										
ITALIAN PRUNE IR 16-1-5		5601-0367	4707		NO		IN-NG				7			PROC	
IVANOVKA		4702-0014	2302		NO	NBRG	NI-NS	+1	4.3	3	5	5		FMKT	NO
IVANOVKA		5608-0015	6071		NO	DEAD	UNKWN		3.3	6	7			FMKT	YES
JAPANESE GREEN GAGE		2011-0147	0512	134008	NO										
JAPEX		3202-0322	6071		NO										
JEFFERS		3202-0051	6071		NO										
JEFFERSON		2241-0007	6071		NO										YES
JEFFERSON		3202-0052	6071		NO										
JEFFERSON		3743-0006	3202		NO	M-VG	UNKWN								
JEWEL		5608-0016	6071		NO	DEAD	UNKWN		3.3	6	5			FMKT	YES
JUBILEE		1011-0066	5971	127035	NO	NBRG	UNKWN								YES
JUBILEE		2011-0143	0512	127035	NO										
K 5-70		1011-0030	0511		NO	NBRG	UNKWN								YES
KABARDINSKAJA EARLY		2012-0001	8371	406686	NO		NI-NS								
KAGA		2302-0040	4101		NO	DYNG	UNKWN	-1	3.0	5	5	6	5	FMKT	YES
KAGA		3202-0323	6071		NO										
KAGA		4707-0556	4151		NO	NBRG	IN-NG								NO
KAHINTA		3202-0324	6071		NO										
KAHINTA		4707-0552	4151		NO	NBRG	IN-NG								NO
KELSEY		4707-0458	0502		NO	NBRG	IN-NG								NO
KELSEY IR458-1	92/77	3202-0367	4707		NO		IN-NG								
KIEMMEL		2302-0012	6071		NO	OLD	UNKWN	+0	4.5	5	4	3		FMKT	
KINSTENDILSVA PLUM		2012-0020	5571		NO		NI-NS								
KIRKES		2602-0012	8771	133578	NO	M-VG	UNKWN								YES
KIRKES		3202-0053	6071		NO										
KIRKES BLUE		4641-0019	4871		NO										
KLAMATH I		4707-0788	3202		NO	NBRG	IN-NG								NO
KRICKON		4707-0227	4702		NO	NBRG	IN-NG								
KRICKON DAMSON IR 227-2		5601-0362	4707		NO		IN-NG				7			PROC	
KRICKON DAMSON IR 227-2-2		3202-0054	6071		NO										
KUBANAKAJA		2012-0002	8371	406687	NO		NI-NS								
KURA		4707-0789	3202		NO	NBRG	IN-NG								NO
LA CRESCENT		2302-0021	2302		NO	M-VG	UNKWN	+0	3.0	7	6	5	7	FMKT	YES
LA CRESCENT		4707-0228	4702		NO	NBRG	IN-NG								
LA CRESCENT IR 288-1		3202-0325	6071		NO										
LAKE 21 (P. SUBCORDATA)		3743-0005	3771		NO	M-VG	UNKWN								
LANARK Q 349-3A	331/78	3202-0368	5606		NO		IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	LANGLEY	2602-0017	5971	126893	NO	M-NY	UNKWN			7					YES
	LANTZ	4707-0546	1553		NO	NBRG	IN-NG								NO
	LANTZ IR 546-3	3202-0359	6071		NO										
	LARODA	0504-0008	6071		NO	M-VG	UNKWN	+4	5.3	6	4	5	4	FMKT	
	LARODA	0511-0010	0559		NO	M-VG	UNKWN							FMKT	
	LARODA	0905-0004	6071		NO	DEAD	UNKWN								NO
	LARODA	2011-0048	0511		NO	M-VG	NI-NS								NO
	LARODA	2203-0913	4751		NO										
	LARODA	2241-0018	6071		NO										YES
	LARODA	3202-0218	6071		NO										
	LARODA	4707-0455	0502		NO	NBRG	IN-NG								NO
	LARODA	4708-0007	4707		NO	NBRG	IN-NG								
	LARODA	4708-0008	4707		NO	NBRG	IN-NG								
	LARODA	4723-0705	6071		NO	NBRG	UNKWN								NO
	LATCHFORD	3202-0055	6071		NO										
	LATE MUSCATEL	3202-0056	6071		NO										
	LATE PURPLE	3202-0326	6071		NO										
	LATE SANTA ROSA	0504-0009	6071		NO	M-VG	UNKWN	+7	5.8	5	5	6	5	FMKT	
	LATE SANTA ROSA	0511-0011	0559		NO	M-VG	UNKWN							FMKT	
	LATE SANTA ROSA	0905-0025	6071		NO	NBRG	UNKWN								NO
	LATZ GERMAN PRUNE	3202-0057	6071		NO										
	LAURIE WELLS	4707-0866	4705		NO	NBRG	IN-NG							SEED	NO
	LAXTON'S GAGE	1902-0007	3251		NO	NBRG	UNKWN								
	LAXTON'S GAGE	2203-0910	3251		NO										
	LAXTON'S GAGE	3202-0115	6071		NO										
	LAXTON'S UTILITY	2011-0138	0512	127034	NO										
	LINCOLN	3202-0058	6071		NO										
	LIPPIAT'A EARLY	2602-0033	8671	106245	NO	M-VG	UNKWN			7	7			FMKT	YES
	LOMBARD	3202-0059	6071		NO										
	LUCOMBE	3202-0060	6071		NO										
	LUNN	2302-0014	5671		NO	DYNG	UNKWN	+0	3.0	6	4	4	5	FMKT	
	LYON APRICOT	3202-0061	6071		NO										
	MACVERNA	4705-0018	2551		NO	M-VG	UNKWN	+1	5.0	8	8			FMKT	NO
	MADELEINE NOMBLOT	1011-0070	9271	121574	NO	NBRG	UNKWN								YES
	MADELEINE NOMBLOT	4641-0021	1011	121574	NO										
	MAGUIRE	2011-0127	0512	133580	NO										
	MAMMOTH CARDINAL	0402-0010	6071		YES	M-NY	UNKWN								NO
	MAMMOTH CARDINAL	2011-0052	2551		YES	M-VG	NI-NS								NO
	MAMMOTH CARDINAL	3202-0219	6071		YES										
	MANDARIN (P. SALICINA O.P.)	3202-0327	6071		NO										
	MANOR	2302-0038	5671		NO	M-VG	UNKWN	-1	2.8	7	1	5	5	FMKT	YES
	MANOR	4707-0929	2302		NO	NBRG	IN-NG								NO
	MANSAN	4707-0790	3202		NO	NBRG	IN-NG								NO
	MARIANNA	3202-0329	6071		NO										
	MARIANNA 04-07	1011-0131	1011		NO										
	MARIANNA 04-09	1011-0132	1011		NO										
	MARIANNA 26-24	4707-0131	0551		NO	M-VG	IN-NG							RTST	NO
	MARIPOSA	0511-0012	0511		NO	M-VG	UNKWN							FMKT	
	MARIPOSA	0905-0014	6071		NO	NBRG	UNKWN								NO
	MARIPOSA	1011-0002	0551		NO	M-VG	UNKWN	+3	5.3	6	8	8	7	FMKT	NO
	MARTHA RUBY	1011-0122	6071		NO										
	MASON EARLY ITALIAN	3202-0063	6071		NO										
	MAYNARD	3202-0330	6071		NO										
	MCLAUGHLIN	2241-0008	6071		NO										YES
	MCLAUGHLIN	3202-0062	6071		NO										

MCLOUGHLIN	3743-0009	3202		NO	M-VG	UNKWN							
MEEN SUAN LI	3522-0102	6071		NO									
MELANDER	2302-0009	6071		NO	M-NY	UNKWN	+0	3.5	7	6	3	5	FMKT	
MENDOTA	2302-0018	2302		NO	M-VG	UNKWN	+3	4.3	8	5	5	5	FMKT	YES
MENDOTA	3202-0331	6071		NO									
MEREDITH	2011-0053	4351		NO	M-VG	NI-NS								NO
MERIWEATHER	2011-0156	0512	126892	NO									
MERTON	4702-0017	4771		NO	NBRG	NI-NS	-2	3.5	7	7	7		FMKT	NO
MERTON	4707-0177	4708		NO	NBRG	IN-NG								NO
MERTON IR 177-3	3202-0064	6071		NO									
MESCH-MESCH AMRAH (RED APRICOT)	1011-0090	8871	107187	NO	NBRG	UNKWN								YES
METHLEY	0402-0011	6071		NO	M-DS	UNKWN								NO
METHLEY	0511-0013	4707		NO	M-VG	UNKWN							FMKT	
METHLEY	0905-0008	6071		NO	NBRG	UNKWN								NO
METHLEY	1011-0001	1011		NO	M-VG	UNKWN	-7	3.3	6	7	7	6	FMKT	YES
METHLEY	1902-0008	2051		NO	NBRG	UNKWN								
METHLEY	2011-0054	4301		NO	M-VG	NI-NS								NO
METHLEY	2204-2194	2251		NO									
METHLEY	3101-0005	2051		NO	M-VG	UNKWN	-4	2.0	5	5	3	5	FMKT	NO
METHLEY	3104-0002	3551		NO	NBRG	UNKWN								NO
METHLEY	4302-0003	4252		NO	NBRG	NI-NS								NO
METHLEY	4702-0018	4708		NO	NBRG	NI-NS	-2	3.0	5	7	5		FMKT	NO
METHLEY	4707-0387	4708		NO	NBRG	IN-NG								NO
METHLEY A21	1011-0119	0101		NO									
METHLEY IR387-2-2	3202-0220	6071		NO									
MI 55-901-4	2203-0904	3202		NO									
MI 55-903-2	2203-0906	3202		NO									
MI 56-713-1	2203-0908	3202		NO									
MICHURIN'S WINTER BEURRE	3522-0424	6071		NO									
MIDDLEBERG	3202-0065	6071		NO									
MIDDLEBURY	2241-0009	6071		NO										YES
MILTON EARLY ITALIAN	3202-0066	6071		NO									
MINER	3202-0332	6071		NO									
MIRABELLE (PETITE)	3252-0002	3252		NO	M-VG	UNKWN	-2		7	7	5	5	FMKT	YES
MIRABELLE PRECOCE	1011-0084	9271	121575	NO	NBRG	UNKWN								YES
MIRABELLE PRECOCE	2602-0016	9271	121575	NO	M-VG	UNKWN			7	4			PROC	YES
MIRACLE	3202-0067	6071		NO									
MIRACLE	4708-0009	4753		NO	M-VG	IN-NG							
MISS TATE	1011-0113	0141		NO									
MISSION E	4705-0019	4775		NO	M-VG	UNKWN	+1	3.8	6	3			PROC	NO
MISSION G	4705-0020	4775		NO	M-VG	UNKWN	+1	3.8	7	4			PROC	NO
MN 001	3202-0369	2301		YES		IN-NG								
MN 084	2302-0028	2302		YES	M-VG	UNKWN	+4	2.0	4		5	4	FMKT	YES
MN 089	2302-0030	2302		YES	M-VG	UNKWN	+3	3.5	5	5	5	3	FMKT	YES
MN 177	3202-0370	2301		YES		IN-NG								
MN 297	3202-0371	2301		YES		IN-NG								
MN 385	2302-0037	2302		YES	M-VG	UNKWN	+3	4.0	3	6	3	4	FMKT	YES
MN 416	2011-0135	2302		YES										
MN 416	2302-0027	2302		YES	M-VG	UNKWN	+3	4.8	7	8	6	7	FMKT	YES
MN 421	2302-0055	2302		YES	M-VG	UNKWN	-2	2.8	6	6	5	5	FMKT	YES
MN 423	2302-0056	2302		YES	M-NY	UNKWN	+0	4.3	5	5	6	7	FMKT	YES
MN 441	2302-0032	2302		YES	M-NY	UNKWN	-1	4.3	7	8	5	5	FMKT	YES
MN 466	2302-0043	2302		YES	DYNG	UNKWN	+2	4.3	6	7	5	7	FMKT	YES
MN 500	2302-0046	2302		YES	DYNG	UNKWN	+4	4.0	6	6	5	5	FMKT	YES
MN 510	2302-0036	2302		YES	DYNG	UNKWN	+0	3.8	7	7	6	6	FMKT	YES
MN 526	2302-0057	2302		YES	NBRG	UNKWN	+1	4.8	7	8	5	6	FMKT	YES
MN 536	2302-0035	2302		YES	DYNG	UNKWN	+2	4.3	4	6	5	5	FMKT	YES
MN 539	2302-0059	2302		YES	M-VG	UNKWN	+0	3.3	5	5	4	4	FMKT	YES
MN 548	2302-0026	2302		YES	M-VG	UNKWN							FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	MN 548	2302-0054	2302		YES	M-VG	UNKWN							FMKT	YES
	MN 560	2302-0013	2302		YES	M-VG	UNKWN	-3	3.0	7	4	4	5	FMKT	YES
	MN 585	2302-0003	2302		YES	DYNG	UNKWN	+0	3.0	8	7	6	7	FMKT	YES
	MN 587	2302-0053	2302		YES	OLD	UNKWN	+0				4		FMKT	YES
	MN 588	2302-0047	2302		YES	DYNG	UNKWN							FMKT	YES
	MN 588	2302-0052	2302		YES	DYNG	UNKWN							FMKT	YES
	MN 593	2302-0019	2302		YES	OLD	UNKWN	+2	4.8	7	8	5	7	FMKT	YES
	MN 596	2302-0048	2302		YES	DYNG	UNKWN	+3	4.5	7	7	4	7	FMKT	YES
	MN 596	2302-0051	2302		YES	DYNG	UNKWN	+0	4.5	7	7	4	7	FMKT	YES
	MN 597	2302-0058	2302		YES	M-NY	UNKWN	+1	3.5	5	8	5	6	FMKT	YES
	MN 598	2302-0045	2302		YES	DYNG	UNKWN	+1	4.8	7	7	5	5	FMKT	YES
	MN4364	2302-0060	5671		YES	M-NY	UNKWN	-2	2.8	6	7	4	4	FMKT	YES
	MOHAWK	0402-0012	6071		NO	M-NY	UNKWN								NO
	MOHAWK	1902-0009	3251		NO	NBRG	UNKWN								
	MOHAWK	2203-0907	3251		NO										
	MOHAWK	3202-0068	6071		NO										
	MOHAWK	4705-0021	4775		NO	NBRG	UNKWN							FMKT	NO
	MOHAWK	4707-0778	3202		NO	NBRG	IN-NG								NO
	MONITOR	3202-0333	6071		NO										
	MONITOR	4707-0574	4151		NO	NBRG	IN-NG								NO
	MORRIS	0102-0006	0151		NO	M-VG	UNKWN							FMKT	
	MORRIS	1011-0121	4301		NO										
	MORRIS	4302-0001	4301		NO	NBRG	NI-NS								NO
	MORRIS	4306-0003	4301		NO	M-VG	UNKWN		3.8	9	9	9	5	FMKT	NO
	MOTHLEY	0102-0005	0151		NO	M-VG	UNKWN							FMKT	
	MOUNT ROYAL	2204-2196	2251		NO										
	MOUNT ROYAL	2302-0001	5671		NO	M-VG	UNKWN	+0	3.8	9	9	7	7	FMKT	
	MOUNT ROYAL	4707-0573	4707		NO	NBRG	IN-NG								NO
	MS 3-15	3522-6012	2401		NO										
	MS 3-48	3522-6092	2401		NO										
	MYRO 1	4708-0010	3502		NO	M-VG	IN-NG								
	MYRO 2	4708-0011	3502		NO	M-VG	IN-NG								
	MYROBALAN	2011-0058	3202		NO	M-VG	NI-NS								NO
	MYROBALAN B IR 372-3-1	5601-0188	4707		NO		IN-NG							RTST	
	NARABEEN	2011-0134	0512	111413	NO										
	NEWARK	3202-0070	6071		NO										
	NORINE	2011-0133	0512	129635	NO										
	NORINE	2602-0023	8771	126935	NO	M-VG	UNKWN			8	8			FMKT	YES
	NORTHER	5608-0017	6071		NO	OLD	UNKWN								YES
	NORTHER (OP ASSINIBOIN SEEDLING)	5612-0004	5603		NO	M-VG	UNKWN	+2	3.3	7	7	7	5	FMKT	
	NUBIANA	0504-0010	6071		NO	M-VG	UNKWN	+5	6.0	6	5	6	5	FMKT	
	NUBIANA	0511-0014	0511		NO	M-VG	UNKWN							FMKT	
	NUBIANA	4707-0453	0502		NO	NBRG	IN-NG								NO
	NUBIANA	4708-0012	4707		NO	NBRG	IN-NG								
	NUBIANA	4723-0703	6071		NO	NBRG	UNKWN								NO
	NUBIANA IR 453-2	3202-0221	6071		NO										
	NY 20-2	4707-0869	3202		YES	NBRG	IN-NG							SEED	NO
	NY 90	2011-0066	3202		YES	M-VG	NI-NS								NO
	NY 198	2011-0067	6071	320263	YES										NO
	NY 205	2011-0068	6071	320263	YES										NO
	NY 215	2011-0069	6071	320263	YES										NO
	NY 430	2011-0071	3202		YES	M-VG	NI-NS								NO
	NY 476	0402-0013	3251		YES	NBRG	UNKWN								NO
	NY 671	2011-0072	3202		YES	M-VG	NI-NS								NO
	NY 731	2011-0073	3202		YES	M-VG	NI-NS								NO

NY	779		2011-0074	3202		YES	M-VG	NI-NS						NO
NY	799		2011-0075	3202		YES	M-VG	NI-NS						NO
NY	858		0402-0014	3251		YES	NBRG	UNKWN						NO
NY	858		4705-0022	4775		YES	NBRG	UNKWN					FMKT	NO
NY	858	(MIRABELLE TYPE)	3202-0113	6071		YES								
NY	901		2011-0076	3202		YES	M-VG	NI-NS						NO
NY	902		2011-0077	3202		YES	M-VG	NI-NS						NO
NY	903		2011-0078	3202		YES	M-VG	NI-NS						NO
NY	929		0402-0015	3251		YES	M-NY	UNKWN						NO
NY	929		2011-0079	3202		YES	M-VG	NI-NS						NO
NY	929		2203-0911	3251		YES								
NY	929		4707-0848	3202		YES	NBRG	IN-NG						NO
NY	929	(TRAGEDY X EARLY LAXTO	3202-0112	6071		YES								
NY	960		2011-0080	3202		YES	M-VG	NI-NS						NO
NY	1502		1011-0114	3202		YES								
NY	1502		1902-0010	3251		YES	NBRG	UNKWN						
NY	1502		3202-0233	6071		YES								
NY	1502		4707-0787	3202		YES	NBRG	IN-NG						NO
NY	GF 2-1		4707-0873	3202		YES	NBRG	IN-NG						NO
NY	GF 3-21		4707-0872	3202		YES	NBRG	IN-NG						NO
NY	H 1		2011-0059	3202		YES	M-VG	NI-NS						NO
NY	H 2		2011-0060	3202		YES	M-VG	NI-NS						NO
NY	H 3		2011-0061	3202		YES	M-VG	NI-NS						NO
NY	H 4		2011-0062	3202		YES	M-VG	NI-NS						NO
NY	H 5		2011-0063	3202		YES	M-VG	NI-NS						NO
NY	H 6		2011-0064	0263	320263	YES								NO
NY	H 7		2011-0065	0263	320263	YES								NO
OBIL	NAJA		2012-0003	8371	406688	NO		NI-NS					SEED	YES
OHIO	1		4707-0420	4708		YES	M-VG	IN-NG					SEED	YES
OHIO	2		4707-0421	4708		YES	M-VG	IN-NG					SEED	YES
OHIO	3		4707-0642	4708		YES	M-VG	IN-NG					SEED	YES
OKA			1902-0011	2051		NO	NBRG	UNKWN						
OKA			4707-0557	4151		NO	NBRG	IN-NG						NO
ONEIDA			2011-0081	3202		NO	M-VG	NI-NS						NO
ONEIDA			2203-0899	3251		NO								
ONEIDA			3202-0071	6071		NO								
ONEIDA			4707-0675	4708		NO	NBRG	IN-NG						NO
OPAL			2241-0010	6071		NO								YES
OPAL	Q 176-1A	326/78	3202-0372	5606		NO		IN-NG						
OPATA			4641-0022	1371		NO								
OPATA			4707-0554	4151		NO	NBRG	IN-NG						NO
ORLEANS	EARLY		2602-0009	5971	127036	NO	M-VG	UNKWN			8	8	FMKT	YES
OTTAWA	SALICINA		3202-0335	6071		NO								
OULLINS			1902-0012	3251		NO	NBRG	UNKWN						
OULLINS			2241-0011	6071		NO								YES
OULLINS			3202-0072	6071		NO								
OX-HEART			2011-0082	2503		NO	M-VG	NI-NS						NO
OX-HEART			3202-0222	6071		NO								
OZARK	PREMIER		0102-0007	0151		NO	M-VG	UNKWN					FMKT	
OZARK	PREMIER		0402-0016	6071		NO	M-NY	UNKWN						NO
OZARK	PREMIER		0905-0033	6071		NO	NBRG	UNKWN						NO
OZARK	PREMIER		1011-0003	1011		NO	M-VG	UNKWN	+1	5.0	8	7	7	7 FMKT YES
OZARK	PREMIER		1902-0013	2551		NO	M-VG	UNKWN						
OZARK	PREMIER		2011-0083	2503		NO	M-VG	NI-NS						NO
OZARK	PREMIER		2203-0898	2051		NO								
OZARK	PREMIER		3202-0223	6071		NO								
OZARK	PREMIER		4002-0001	4052		NO	M-VG	NI-NS						NO
OZARK	PREMIER		4302-0004	4252		NO	NBRG	NI-NS						NO
OZARK	PREMIER		4707-0542	1553		NO	NBRG	IN-NG						NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	OZARK PREMIER F2	0102-0015	0151		NO	M-VG	UNKWN							FMKT	
	OZARK PREMIER F2	1011-0007	0101		NO	M-VG	UNKWN	+1	4.5	7	6	5	5	FMKT	NO
	P 58-105 A	5608-0025	6071		NO	OLD	UNKWN		4.3	7	7	5		FMKT	YES
	P 58-106 A	5608-0026	6071		NO	OLD	UNKWN		4.3	7	7	5		FMKT	YES
	P 5 KOLEANA	3202-0339	6071		NO										
	P. ANDERSONII	4707-0176	4702		NO	M-VG	IN-NG								YES
	P. ANGUSTIFOLIA	4707-0336	4702		NO	M-VG	IN-NG								YES
	P. BURRELL'S RED MYROBALAN	2012-0010	5971	370146	NO	NBRG	UNKWN								
	P. HORTULANA	3202-0001	6071		NO	NBRG	UNKWN								
	P. HORTULANA	4707-0330	4702		NO	M-VG	IN-NG								YES
	P. HORTULANA	4707-0751	4151		NO	NBRG	IN-NG								YES
	P. HORTULANA	4707-0753	4151		NO	M-VG	IN-NG								YES
	P. MARITIMA	4707-0427	4702		NO	M-VG	IN-NG								YES
	P. MYROBALAN GF 31	2012-0018	6271	019917	NO	NBRG	UNKWN								
	P. SALICIFOLIA	0942-0015	6071		NO										
	P. SALICINA (12939)	4707-0122	2501		NO	M-VG	IN-NG								YES
	P. SALICINA (5243)	4707-0121	2501		NO	M-VG	IN-NG								YES
	P. SIMONII (91527)	4707-0342	0512		NO	M-VG	IN-NG								
	P. SPINOSA	4707-0331	4702		NO	M-VG	IN-NG								YES
	P. SUBCORDATA	4707-0431	4702		NO	M-VG	IN-NG								YES
	PACIFIC	3202-0073	6071		NO										
	PALATINE	3202-0074	6071		NO										
	PARKSIDE	5608-0018	6071		NO	OLD	UNKWN		2.5	5	7			FMKT	YES
	PARSON	2011-0084	3743		YES	M-VG	NI-NS								NO
	PARSON	3202-0075	6071		YES										
	PARSON	4702-0021	3771		YES	NBRG	NI-NS	+0	3.3	7	7	7		FMKT	NO
	PATERSONS LATE	2011-0153	0512	129636	NO										
	PATRICIA (P. MARITIMA)	3202-0336	6071		NO										
	PATTERSON PRIDE	5608-0007	6071		NO	OLD	UNKWN		4.3	7	7	7		FMKT	YES
	PEACH	2203-0915	4752		NO										
	PEACH	3743-0002	3202		NO	M-VG	UNKWN								
	PEACH	4708-0013	4702		NO	M-VG	IN-NG								
	PEACH	4752-0009	4702		NO	M-NY	NI-NS	+1		6	5	3	4	FMKT	
	PEARL	2241-0012	6071		NO										YES
	PEARL	3202-0076	6071		NO										
	PEMBINA	5608-0019	6071		NO	DEAD	UNKWN		4.0	7	7			FMKT	YES
	PEMBINA (WILD PLUM X JUNE RED)	5612-0005	6071		NO	M-VG	UNKWN	+4	3.8	8	8	6	8	FMKT	
	PERFECTION	5608-0008	6071		NO	OLD	UNKWN		3.5	5	5			FMKT	YES
	PERSHORE (YELLOW EGG)	4705-0023	4775		NO	M-VG	UNKWN	+0	5.3	6	8			FMKT	NO
	PETE RUMPH	1011-0116	1061		NO										
	PETERS	3202-0077	6071		NO										
	PETERSONS LATE	2011-0087	8771	129636	NO	NBRG	UNKWN								NO
	PETVENEC 36 23	2012-0004	8371	406689	NO		NI-NS								
	PHERUS	4641-0023	4871		NO										
	PINK 350/29	3202-0224	6071		NO										
	PIPESTONE	1902-0014	2251		NO	NBRG	UNKWN								
	PIPESTONE	2011-0088	2302		NO	M-VG	NI-NS								NO
	PIPESTONE	2302-0017	2302		NO	M-VG	UNKWN	+1	4.8		7	5	4	FMKT	YES
	PIPESTONE	3202-0337	6071		NO										
	PIPESTONE	4707-0547	1553		NO	NBRG	IN-NG								NO
	PLOTNOMIASAJA	2012-0005	8371	406690	NO		NI-NS								
	POND	2302-0011	5971		NO	DYNG	UNKWN	+2	4.5	5	7	4	5	FMKT	
	POND	3202-0078	6071		NO										
	POND	4641-0024	2302		NO										
	POZEGACA	2012-0006	7171	300259	NO	M-VG	IN-NG								

POZEGACA		4707-1012	2012	300259	NO	NBRG	IN-NG								NO
POZEGACA B1 CACAK		2012-0017	8271	413747	NO		IN-NG								
POZEGACA Q 338-2A	330/78	3202-0373	5606		NO		IN-NG								
PRAIRIE		5608-0009	6071		NO	OLD	UNKWN		4.3	7	7	5		FMKT	YES
PREMIER (P. MARITIMA)		3202-0338	6071		YES										
PREMIUM		2302-0065	5671		NO	DYNG	UNKWN	-2	3.8	4	5	5	3	FMKT	YES
PRESIDENT		0402-0017	4752		NO	M-NY	UNKWN								NO
PRESIDENT		0504-0017	6071		NO	M-VG	UNKWN		5.8	6	4	5	4		YES
PRESIDENT		0905-0005	6071		NO	DEAD	UNKWN								NO
PRESIDENT		1011-0126	0571		NO										
PRESIDENT		2203-2088	2551		NO										
PRESIDENT		4702-0023	4708		NO	M-VG	NI-NS		4.0	7	3	7		FMKT	NO
PRESIDENT		4707-0345	4702		NO	NBRG	IN-NG								NO
PRESIDENT		4723-1101	6071		NO	M-VG	IN-NG								NO
PRESIDENT		4752-0008	4702		NO	M-VG	NI-NS	+8		8	7	8	6	FMKT	
PRESIDENT IR 345-3-2		3202-0079	6071		NO										
PRESIDENT IR 345-3-2		5601-0360	4707		NO		IN-NG				7				
PRINLEW		3202-0080	6071		NO										
PRODUCER		0102-0014	0151		NO	M-VG	UNKWN							FMKT	
PRUNE D' ENTE A		3202-0081	6071		NO										
PRUNE D' ENTE B		3202-0082	6071		NO										
PTITSIN 3		5608-0020	6071		NO	NBRG	UNKWN								NO
PTITSIN 5		5608-0021	6071		NO	DEAD	UNKWN								
PTITSIN 9		5608-0022	6071		NO	OLD	UNKWN		3.0	4	6			FMKT	NO
PTITSIN 10		5608-0023	6071		NO	DEAD	UNKWN		3.0	5	6			FMKT	NO
PTITSIN 12		5608-0024	6071		NO	OLD	UNKWN		3.3	5	7			FMKT	NO
PULPUVEDA		2012-0007	5571	411145	NO		IN-NG								
PURPLE		0102-0008	0151		NO	M-VG	UNKWN							FMKT	
PURPLE		0905-0024	6071		NO	DEAD	UNKWN								NO
PURPLE		4306-0001	0101		NO	M-VG	UNKWN		2.5	8	6	9	3	FMKT	NO
PURPLE GAGE		2241-0014	6071		NO										YES
PURPLE GAGE		3202-0083	6071		NO										
PURPLE GAGE		3743-0014	3202		NO	M-VG	UNKWN								
PURPLE KING		2011-0091	8671	076202	NO	NBRG	UNKWN								NO
PURPLE LEAF		4723-0008	6071		NO	M-VG	IN-NG								NO
PURPLE PERSHORE		3202-0084	6071		NO										
PURPLEHEART		2931-0001	2941		NO	M-VG	UNKWN								
PURPURII		2012-0001	6371	215799	NO	M-VG	IN-NG								
QUEEN ANN		0504-0011	6071		NO	M-VG	UNKWN	+5	6.3	6	4	5	4	FMKT	
QUEEN ANN		0511-0015	0511		NO	M-VG	UNKWN							FMKT	
QUEEN ANN		0905-0006	6071		NO	NBRG	UNKWN								NO
QUEEN ANN		2011-0093	0502		NO	M-VG	NI-NS								NO
QUEEN ANN		2203-0916	4752		NO										
QUEEN ANN		4707-0284	0511		NO	NBRG	IN-NG								NO
QUEEN ANN		4708-0014	4707		NO	NBRG	IN-NG								
QUEEN ANN		4708-0015	4707		NO	NBRG	IN-NG								
QUEEN ANN		4752-0007	4702		NO	M-NY	NI-NS	+5		8	8	8	7	FMKT	
QUEEN ROSA		0504-0012	6071		NO	M-VG	UNKWN	+0	6.3	5	4	4	4	FMKT	
QUEEN ROSA		0511-0016	0511		NO	M-VG	UNKWN							FMKT	
QUEEN ROSA		2011-0121	6071		NO										
QUEEN ROSA		4707-0798	0511		NO	NBRG	IN-NG								NO
RADISSON		2302-0049	2302		NO	M-VG	UNKWN	+0	4.3	7	7	5	6	FMKT	YES
RAYNES		2302-0010	5671		NO	M-NY	UNKWN	+1	9.5	5	5	5	3		
RED ACE		0402-0020	2551		NO	M-NY	UNKWN								NO
RED ACE		0905-0027	6071		NO	NBRG	UNKWN								NO
RED ACE		2203-0931	2551		NO										
RED ACE		3104-0010	2551		NO	NBRG	UNKWN								NO
RED FLESH CHICKASAW		3202-0342	6071		NO										
RED GLOW IR433-1		3202-0379	4707		NO		IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	RED JUNE	2011-0097	2011		NO	M-VG	NI-NS								NO
	RED JUNE	3202-0343	6071		NO										
	RED JUNE G 87	1011-0008	0101		NO	M-VG	UNKWN	+1	3.5	7	3	6	5	FMKT	NO
	RED WING	2302-0016	2302		NO	M-VG	UNKWN	+2	4.8	7	3	5		FMKT	YES
	RED WING	3202-0344	6071		NO										
	REDCOAT	2302-0020	2302		NO	M-VG	UNKWN	+2	3.8	7	4	5	7	FMKT	YES
	REDCOAT	3202-0341	6071		NO										
	REDCOAT	4707-0550	4151		NO	NBRG	IN-NG								NO
	REDGLOW	2011-0095	2302		NO	M-VG	NI-NS								NO
	REDGLOW	2302-0022	2302		NO	M-VG	UNKWN	+2	4.0	5	8	5	5	FMKT	YES
	REDGLOW	4707-0433	4702		NO	NBRG	IN-NG								NO
	REDHEART	0905-0031	6071		NO	NBRG	UNKWN								NO
	REDHEART	2011-0096	0502		NO	M-VG	NI-NS								NO
	REDHEART	2203-0928	2551		NO										
	REDHEART	3104-0011	2551		NO	NBRG	UNKWN								NO
	REDHEART	4707-0459	0502		NO	NBRG	IN-NG								NO
	REDHEART	4708-0016	0502		NO	M-VG	IN-NG								
	REDHEART	4723-0805	6071		NO	M-VG	IN-NG								NO
	REDHEART IR 459-1	3202-0225	6071		NO										
	REDROY	0504-0013	6071		NO	M-VG	UNKWN	+3	6.0	6	6	6	5	FMKT	
	REINE CLAUDE D'OULLINS	3202-0085	6071		NO										
	REINE CLAUDE D'OULLINS	4641-0025	4871		NO										
	REINE CLAUDE DE JUILLET	2602-0002	9271	104301	NO	M-VG	UNKWN			7	8			FMKT	YES
	REINE CLAUDE LARROCHE	2012-0008	6271	318921	NO	NBRG	UNKWN								
	REINE CLAUDE ROUGE	4641-0026	0771		NO										
	REINE CLAUDE VERTE	1011-0071	6271	136789	NO	NBRG	UNKWN								YES
	REINE CLAUDE VERTE	2602-0013	6271	136789	NO	M-VG	UNKWN								YES
	REINE CLAUDE VERTE	4641-0027	1011	136789	NO										
	REINE CLAUDE VIOLETTE	3202-0086	6071		NO										
	REINE DES MIRABELLES	3202-0087	6071		NO										
	REINE RED	4707-0118	1201		NO	NBRG	IN-NG								NO
	REINE RED (GAGE)	3743-0013	3202		NO	M-VG	UNKWN								
	REINE RED IR 168-1-1	3202-0088	6071		NO										
	REMA	2011-0139	0512	139203	NO										
	REMA	2602-0035	8771	139203	NO	M-VG	UNKWN			8	8			FMKT	YES
	RICHARDS EARLY ITALIAN	4702-0006	4751		NO	NBRG	NI-NS	-2	3 5	7	3	7		FMKT	NO
	RICHARDS EARLY ITALIAN	4705-0024	4775		NO	M-VG	UNKWN	-1	5.3	8	9			FMKT	NO
	RICHARDS EARLY ITALIAN	4707-0082	4708		NO	NBRG	IN-NG								NO
	RICHARDS EARLY ITALIAN	4723-1102	6071		NO	M-VG	IN-NG								NO
	RICHARDS EARLY ITALIAN IR 082-1	3202-0089	6071		NO										
	ROBERTS PRUNE	3202-0090	6071		NO										
	ROBINSON	5608-0010	6071		NO	DEAD	UNKWN		3.3	5	6				
	ROSA GRANDE	0511-0017	0511		NO	M-VG	UNKWN							FMKT	
	ROSA GRANDE	1011-0125	0571		NO										
	ROYAL BEAUT	0511-0026	6071		NO	M-VG	UNKWN							FMKT	
	ROYAL BEAUT	0905-0020	6071		NO	NBRG	UNKWN								NO
	ROYAL IR 573-4	3202-0069	6071		NO										
	RUTH GERSTETTER	2011-0124	0512	126592	NO										
	RUTH GERSTETTER 158/61	3202-0091	6071		NO										
	SANNOIS 5684	3202-0094	6071		NO										
	SANTA ROSA	0102-0009	0151		NO	M-VG	UNKWN							FMKT	
	SANTA ROSA	0402-0021	6071		NO	M-NY	UNKWN								NO
	SANTA ROSA	0504-0014	6071		NO	M-VG	UNKWN	+0	5.3	5	6	4	5	FMKT	
	SANTA ROSA	0511-0018	0511		NO	M-VG	UNKWN							FMKT	
	SANTA ROSA	0905-0013	6071		NO	NBRG	UNKWN								NO

SANTA ROSA	1011-0040	4255		NO	NBRG	UNKWN	+0	4.0	7	8	7		FMKT	NO
SANTA ROSA	1902-0016	3251		NO	NBRG	UNKWN								
SANTA ROSA	1941-0001	3253		NO										
SANTA ROSA	2011-0101	0511		NO	M-VG	NI-NS								NO
SANTA ROSA	3101-0008	4752		NO	NBRG	UNKWN								NO
SANTA ROSA	3104-0007	2551		NO	NBRG	UNKWN								NO
SANTA ROSA	4002-0002	4052		NO	M-VG	NI-NS								NO
SANTA ROSA	4702-0027	4708		NO	NBRG	NI-NS	+0	4.5	7	7	7		FMKT	NO
SANTA ROSA	4707-0090	0502		NO	NBRG	IN-NG								NO
SANTA ROSA	4708-0017	0502		NO	M-VG	IN-NG								
SANTA ROSA	4723-0806	6071		NO	M-VG	IN-NG								NO
SANTA ROSA	4752-0004	4702		NO	M-VG	NI-NS	+0		7	8	6	7	FMKT	
SANTA ROSA A 2	1011-0026	0101		NO	M-VG	UNKWN	-9	4.8	7	6	7	6		NO
SANTA ROSA IR 090-3	3202-0226	4707		NO										
SAPA	0102-0010	0151		NO	M-NY	UNKWN							FMKT	
SAPA	0905-0017	6071		NO	DEAD	UNKWN								NO
SAPA	1902-0015	2051		NO	NBRG	UNKWN								
SAPA	4707-0868	3202		NO	NBRG	IN-NG								NO
SASKATCHEWAN	5608-0011	6071		NO	DEAD	UNKWN		3.0	5	4			FMKT	YES
SATSUMA	0905-0007	6071		NO	NBRG	UNKWN								NO
SATSUMA	2011-0102	0502		NO	M-VG	NI-NS								NO
SATSUMA	3101-0009	2051		NO	M-VG	UNKWN	+3	3.0	6	7	5	5	FMKT	NO
SATSUMA	3202-0228	6071		NO										
SATSUMA	4002-0003	4052		NO	NBRG	NI-NS								NO
SATSUMA	4702-0028	4708		NO	NBRG	NI-NS							FMKT	NO
SATSUMA	4705-0025	4782		NO	M-VG	UNKWN	+3	5.0	8	7			FMKT	NO
SATSUMA	4708-0018	2053		NO	M-VG	IN-NG								
SC 32-117	4002-0005	4003		YES	M-VG	NI-NS								NO
SC 33-077	4002-0006	4003		YES	M-VG	NI-NS								NO
SC 33-119	4002-0007	4003		YES	M-VG	NI-NS								NO
SC 62-081	4002-0008	4003		YES	M-VG	NI-NS								NO
SC 62-082	4002-0009	4003		YES	M-VG	NI-NS								NO
SC 62-111	4002-0010	4003		YES	M-VG	NI-NS								NO
SD IR 079-1	3202-0347	6071		NO										
SEHOME	4705-0026	4775		NO	M-VG	UNKWN	+2	4.5	8	9			FMKT	NO
SEHOME EARLY ITALIAN	4705-0027	4775		NO	M-VG	UNKWN	+2	4.5	8	9			FMKT	NO
SENECA	1902-0017	3251		NO	NBRG	UNKWN								
SENECA	2011-0103	3202		NO	M-VG	NI-NS								NO
SENECA	3202-0095	6071		NO										
SENECA	4705-0028	3251		NO	NBRG	UNKWN							FMKT	NO
SENECA	4707-0725	3202		NO	NBRG	IN-NG								NO
SENECA	4707-0779	3202		NO	NBRG	IN-NG								NO
SENTIABR SKAJA	2012-0006	8371	406691	NO		NI-NS								
SEVERN CROSS	3202-0096	6071		NO										
SHIRLEY	0102-0011	0151		NO	M-VG	UNKWN							FMKT	
SHIRLEY	1011-0112	0153		NO										
SHIRO	0905-0029	6071		NO	NBRG	UNKWN								NO
SHIRO	1011-0111	2051		NO										
SHIRO	1902-0018	2251		NO	M-VG	UNKWN								
SHIRO	1902-0019	3251		NO	NBRG	UNKWN								
SHIRO	2011-0104	2011		NO	M-VG	NI-NS								NO
SHIRO	2602-0026	2051		NO	M-NY	UNKWN			9	9			FMKT	YES
SHIRO	4702-0029	4708		NO	NBRG	NI-NS	+1	3.5	5	5	5		FMKT	NO
SHIRO	4705-0029	4790		NO	M-NY	UNKWN	-2	5.3	8	8			FMKT	NO
SHIRO	4707-0014	4723		NO	NBRG	IN-NG								NO
SHIRO	4708-0019	4752		NO	M-VG	IN-NG								
SHIRO	4723-0803	6071		NO	M-VG	IN-NG								NO
SHIRO	5601-0368	5606		NO		IN-NG				4			FMKT	
SHIRO IR 014-4-1	3202-0229	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	SHOSAR	2012-0023	5971		NO		NI-NS								
	SHROPSHIRE	2203-0930	2551		NO										
	SHROPSHIRE	2204-2193	2251		NO										
	SHROPSHIRE	3202-0097	6071		NO										
	SHROPSHIRE (DAMSON)	1011-0123	4251		NO										
	SHROPSHIRE (DAMSON)	2011-0105	2011		NO	M-VG	NI-NS								NO
	SHROPSHIRE (DAMSON)	4707-0954	3202		NO	NBRG	IN-NG								NO
	SHROPSHIRE (DAMSON)	4707-1021	2027		NO	M-NY									NO
	SIERRA	2011-0106	0551		YES	M-VG	NI-NS								NO
	SILVERSKIN PRUNE	4705-0030	4783		NO	M-VG	UNKWN	+1	4.5	1	3			FMKT	NO
	SIMKA	0511-0019	0559		YES	M-VG	UNKWN							FMKT	
	SIMKA	2011-0141	0512	107186	YES										
	SIMKA	2602-0005	9671	107186	YES	M-VG	UNKWN								YES
	SIMON	4641-0028	1011		NO										
	SIX WEEKS	1011-0042	4255		NO	NBRG	UNKWN	-6	3.8	6	3	6	4	FMKT	NO
	SKINNER'S FAVORITE	2302-0039	5652		NO	DYNG	UNKWN	+2						FMKT	YES
	SKINNER'S FAVORITE	4707-0966	2302		NO	NBRG	IN-NG								NO
	SMITH LATE	2011-0107	2011		NO	M-VG	NI-NS								NO
	SOUTH DAKOTA	2302-0069	4101		NO	M-VG	UNKWN	+0	3.0	5	7	3	5	FMKT	YES
	SOUTH DAKOTA	4707-0079	2302		NO	NBRG	IN-NG								NO
	SPLENDID	3202-0349	6071		NO										
	SPREADING CHERRY 4	1011-0115	1011		NO										
	ST. ANTHONY	4707-0870	3202		NO	NBRG	IN-NG								NO
	ST. CATHERINE	3202-0092	6071		NO										
	ST. JOHN	3202-0093	6071		NO										
	ST. JULIEN	2302-0005	6271		NO	DYNG	UNKWN	+1	2.3	5			4	FMKT	
	ST. JULIEN A	4707-0874	3202		NO	NBRG	IN-NG							RTST	NO
	ST. JULIEN A	5601-0589	5606		NO		IN-NG							RTST	
	ST. JULIEN HYBRID NO. 1	2012-0012	6271	413732	NO		NI-NS								
	STANDARD	0905-0030	6071		NO	NBRG	UNKWN								NO
	STANDARD	3202-0098	6071		NO										
	STANDARD	4707-0530	4702		NO	NBRG	IN-NG								NO
	STANLEY	0202-0001	3251		NO	NBRG	UNKWN								
	STANLEY	0402-0024	3251		NO	M-NY	UNKWN								NO
	STANLEY	1011-0124	4251		NO										
	STANLEY	1902-0020	2251		NO	M-VG	UNKWN								
	STANLEY	2011-0108	3202		NO	M-VG	NI-NS								NO
	STANLEY	2203-2192	2551		NO										
	STANLEY	2204-2191	2251		NO										
	STANLEY	2241-0015	6071		NO										YES
	STANLEY	2302-0006	3202		NO	M-VG	UNKWN	+2	4.0	8	7	7	6	FMKT	
	STANLEY	2931-0007	2901		NO		UNKWN								
	STANLEY	3104-0003	3551		NO	NBRG	UNKWN								NO
	STANLEY	3202-0099	6071		NO										
	STANLEY	3801-0001	6071		NO	M-VG	UNKWN							FMKT	NO
	STANLEY	4306-0002	2551		NO	M-VG	UNKWN		1.3	9	8	9	3	FMKT	NO
	STANLEY	4702-0030	3202		NO	NBRG	NI-NS		4.0	5	5	7		FMKT	NO
	STANLEY	4705-0031	4775		NO	M-VG	UNKWN	+2	5.0	8	8			FMKT	NO
	STANLEY	4707-0081	4708		NO	NBRG	IN-NG								NO
	STANLEY	4708-0023	2101		NO	M-VG	IN-NG								
	STANLEY	4752-0014	4702		NO	M-VG	NI-NS	+0		6	7	7	6	FMKT	
	STANLEY IR 81-1-2	5601-0178	4707		NO		IN-NG				7			PROC	
	STARK PREMIER	2203-0924	2551		NO										
	STARKING DELICIOUS	0905-0032	6071		NO	NBRG	UNKWN								NO
	STARKING DELICIOUS	2203-0929	2551		NO										

STEARNS (P. MARITIMA)		3202-0350	6071		NO									
STRATTON SUNRISE		4705-0032	4775		NO	NBRG	UNKWN						FMKT	NO
STUART		3202-0100	6071		NO									
SUGAR PRUNE		3202-0101	6071		NO									
SUGAR, BURBANK'S		4641-0029	4871		NO									
SUMOMO		2011-0158	0512	107185	NO									
SUNGOLD		0511-0020	5606		NO	M-VG	UNKWN						FMKT	
SUNGOLD Q 234-1A	328/78	3202-0374	5606		NO		IN-NG							
SUPERIOR		1902-0021	3253		NO	NBRG	UNKWN							
SUPERIOR		2011-0109	2302		NO	M-VG	NI-NS							NO
SUPERIOR		2302-0023	2302		NO	M-VG	UNKWN	+2	4.5	7	7	5	7	FMKT	YES
SUPERIOR		2602-0027	2301		NO	NBRG	UNKWN								YES
SUPERIOR		3104-0004	3253		NO	NBRG	UNKWN								NO
SUPERIOR		3202-0351	6071		NO									
SUPERIOR		4707-0544	1553		NO	NBRG	IN-NG								NO
SUPREME		5608-0012	6071		NO	OLD	UNKWN		4.3	6	6			FMKT	YES
SURPRISE		2302-0070	2371		NO	M-NY	UNKWN	-1	2.8		6	4		FMKT	YES
SURPRISE		4707-0970	2302		NO	NBRG	IN-NG								NO
TABARZA		4641-0030	6771		NO									
TAMAIOASA DE BISTRITA		2012-0014	7671	374286	NO	NBRG	UNKWN							
TECUMSEH		1011-0055	4151		NO	NBRG	UNKWN								NO
TECUMSEH		2302-0031	4101		NO	M-NY	UNKWN	+1	3.3	3	6	7	7	FMKT	YES
TECUMSEH		4707-0548	4151		NO	NBRG	IN-NG								NO
TEME CROSS		2011-0149	0512	104621	NO									
TEME CROSS		2602-0003	5971	104621	NO	M-VG	UNKWN								YES
TENNANT		3202-0102	6071		NO									
THUNDERCLOUD		4707-0995	3202		NO	NBRG	IN-NG							ORNA	NO
THUNDERCLOUD		4723-7632	6071		NO	M-VG	IN-NG								NO
TODD		3254-0002	3254		NO	M-DS	NI-NS	-2	3.0	6	6	5	5	FMKT	YES
TODD		3254-0002	3271		NO	M-VG	NI-NS		3.0	7	8	5	5	FMKT	YES
TOKA		1902-0022	2251		NO	NBRG	UNKWN								
TOKA		2302-0041	4101		NO	M-VG	UNKWN	+2	2.5	9	8	7	7	FMKT	YES
TOKA		4707-0432	4702		NO	NBRG	IN-NG								NO
TOKATA		3202-0353	6071		NO									
TRAGEDY		4707-0318	0502		NO	NBRG	IN-NG								NO
TRAGEDY IR318-3	99/77	3202-0375	4707		NO		IN-NG							
TRAILBLAZER		3202-0352	6071		YES									
TWILIGHT		4707-0223	4702		NO	NBRG	IN-NG							
TWILITE IR 223-3		2011-0113	2502		NO	M-VG	NI-NS								NO
TWILITE IR 223-3		3202-0230	6071		NO									
TX PT 20-242		2011-0110	4301		YES	M-VG	NI-NS								NO
TX PT 21-156		2011-0111	4301		YES	M-VG	NI-NS								NO
TX PT 21-202		2011-0112	4301		YES	M-VG	NI-NS								NO
UMINEKO		2012-0024	5971		NO		NI-NS							
UNDERWOOD		0402-0025	1556		NO	M-NY	UNKWN								NO
UNDERWOOD		2302-0024	2302		NO	M-VG	UNKWN	+0	4.5	7	7	5	6	FMKT	YES
UNDERWOOD		2602-0028	2301		NO	M-VG	UNKWN			8	7			FMKT	YES
UNDERWOOD		3202-0354	6071		NO									
UNDERWOOD		4707-0231	4702		NO	NBRG	IN-NG							
UNICA		4641-0031	1371		NO									
UNNAMED		2011-0140	0512	061224	NO									
UNNAMED		2011-0155	0512	131179	NO									
UTILITY		3202-0103	6071		NO									
VALOR		0402-0026	3251		NO	NBRG	UNKWN								NO
VALOR		2203-0901	3251		NO									
VALOR		2204-2199	2251		NO									
VALOR		5601-0140	5601		NO		IN-NG				9			FMKT	
VALOR (V. 33021)		3202-0104	6071		NO									
VASHON		4705-0033	4775		NO	M-VG	UNKWN	+1	6.3	6	3			FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	VASHON BLUE	4705-0034	4775		NO	M-VG	UNKWN	+0	4.8	7	4			FMKT	YES
	VENGERKA DONECKAJA	2012-0018	8371	406692	NO		NI-NS								
	VERITY	0402-0027	3251		NO	NBRG	UNKWN								NO
	VERITY	2203-0902	3251		NO										
	VERITY	2204-2198	2251		NO										
	VERITY	5601-0141	5601		NO		IN-NG				7			FMKT	
	VERITY (V. 310110)	3202-0105	6071		NO										
	VICTOR LARGE FRENCH	0402-0028	6071		NO	NBRG	UNKWN								NO
	VICTORIA	2241-0016	6071		NO										YES
	VICTORY	1011-0082	8671	133885	NO	NBRG	UNKWN								YES
	VICTORY	2011-0122	0512	133885	NO										
	VINELAND 37012	2011-0114	5601		NO	M-VG	NI-NS								NO
	VISION	2203-0900	3251		NO										
	VISION (V. 37011)	3202-0106	6071		NO										
	VOINESTI B R16/25-26 MARC05/05	2012-0027	7671		NO		NI-NS								
	VOINESTI B R05PG -14 MARC 6G5	2012-0032	7671		NO		NI-NS								
	VOINESTI B R10P13-14 MARC22/04	2012-0029	7671		NO		NI-NS								
	VOINESTI B R16 18-27 MARC17/22	2012-0031	7671		NO		NI-NS								
	VOINESTI B R17P18-27 MARC08/01	2012-0028	7671		NO		NI-NS								
	VOINESTI B R6P012-14 MARC42/24	2012-0030	7671		NO		NI-NS								
	W 4	1011-0105	1041		NO	NBRG	UNKWN	+0	4.3	7	6	6	5	FMKT	YES
	W. DEE	1011-0041	4255		NO	NBRG	UNKWN								NO
	WA 102	4707-0365	4707		YES	M-VG	IN-NG							SEED	NO
	WA 104	4707-0174	4702		YES	M-VG	IN-NG							SEED	NO
	WA 105	4707-0366	4707		YES	M-VG	IN-NG							SEED	NO
	WA 106	4707-0769	4708		YES	NBRG	IN-NG							SEED	YES
	WA 107	4707-0290	4707		YES	M-VG	IN-NG							SEED	NO
	WA 109	4707-0291	4707		YES	M-VG	IN-NG							SEED	NO
	WA 111	4707-0367	4707		YES	M-VG	IN-NG							SEED	NO
	WA 112	4707-0368	4707		YES	M-VG	IN-NG							SEED	NO
	WA 734	4707-0369	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1005	4707-0370	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1165	4707-0371	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1201	4707-0372	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1210	4707-0373	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1230	4707-0283	4707		YES	M-VG	IN-NG							SEED	YES
	WA 1236	4707-0374	4708		YES	M-VG	IN-NG							SEED	YES
	WADE	0102-0012	0151		NO	M-VG	UNKWN							FMKT	
	WADE	0511-0021	4001		NO	M-VG	UNKWN							FMKT	
	WADE	2011-0120	6071		NO										
	WADE	4002-0004	4052		NO	NBRG	NI-NS								NO
	WADE	4707-0926	4002		NO	NBRG	IN-NG								NO
	WALLACE	3202-0355	6071		NO										
	WANETA	4707-0553	4151		NO	NBRG	IN-NG								NO
	WARNER (P. SUBCORDATA)	3743-0004	3771		NO	M-VG	UNKWN								
	WASHINGTON	3202-0107	6071		NO										
	WASHINGTON	3743-0007	3202		NO	M-VG	UNKWN								
	WEATHERSPOON	2011-0117	3744		NO	M-VG	NI-NS								NO
	WEATHERSPOON	4702-0034	3771		NO	NBRG	NI-NS	+0	3.8	5	5	5		FMKT	NO
	WEATHERSPOON	4707-0173	4708		NO	NBRG	IN-NG								NO
	WEAVER	2302-0066	1571		NO	M-VG	UNKWN	+1	2.8	2	4	4		FMKT	YES
	WEAVER	4707-0968	2302		NO	NBRG	IN-NG								NO
	WEO 16-30	0511-0022	0511		NO	M-VG	UNKWN							FMKT	
	WESSEX Q 221-9B	3202-0376	5606		NO		IN-NG								
	WHITE BULLACE	3202-0108	6071		NO										

WHITTAKER		2302-0050	4371		NO	M-VG	UNKWN		3.5	5	6	5	6	FMKT	
WHITTAKER		4707-0078	2302		NO	NBRG	IN-NG								NO
WICKSON		0402-0029	6071		NO	NBRG	UNKWN								NO
WICKSON		0504-0015	6071		NO	M-VG	UNKWN	+2	5.5	5	5	5	5	FMKT	
WICKSON		0511-0023	0511		NO	OLD	UNKWN							FMKT	
WICKSON		3101-0011	2051		NO	M-VG	UNKWN	+2	3.8	5	5	5	5	FMKT	NO
WICKSON		4707-0405	0502		NO	NBRG	IN-NG								NO
WILD GOOSE		4641-0032	4871		NO										
WILD GOOSE (P. MUNSONIANA)		3202-0356	6071		NO										
WILHELMINE SPATH		1011-0102	6371	125229	NO	NBRG	UNKWN								YES
WILHELMINE SPATH		2602-0006	6371	125229	NO	M-VG	UNKWN			7	6			PROC	YES
WILHELMINE SPATH		4641-0033	1071	125229	NO										
WILSONS EARLY		3202-0231	6071		NO										
WINERED		2302-0012	5652		NO	M-NY	UNKWN	-1	2.0		4			FMKT	
WINERED		2302-0042	5652		NO	M-NY	UNKWN	+2	2.0	5	5	5	5	PROC	YES
WINERED		4707-0973	2302		NO	NBRG	IN-NG								NO
WINONA		2302-0044	2302		NO	OLD	UNKWN	+2	4.3	6	7	4	6	FMKT	YES
WOLF		4707-0287	3411		NO	NBRG	IN-NG								NO
WOLF IR 287-2-1 (P. AMERICANA)		3202-0357	6071		NO										
WRIGHT EARLY		3202-0232	6071		NO										
YAKIMA		2203-0919	4752		NO										
YAKIMA		2602-0001	2671		NO	M-VG	UNKWN			8	8			FMKT	YES
YAKIMA		3202-0109	6071		NO										
YAKIMA		4702-0036	4702		NO	NBRG	NI-NS	-1	4.5	5	5	5		FMKT	NO
YAKIMA		4705-0035	4752		NO	M-VG	UNKWN	+2	5.0	8	8			FMKT	NO
YAKIMA		4707-1006	4752		NO	NBRG	IN-NG								NO
YAKIMA		4752-0005	4702		NO	M-VG	NI-NS	+1		7	8	6	7	FMKT	
YELLOW CHERRY		2012-0011	6071	370147	NO	NBRG	UNKWN								
YELLOW EGG		2203-0920	2551		NO										
YELLOW EGG		3202-0110	6071		NO										
YELLOW EGG		3743-0003	3202		NO	M-VG	UNKWN								
YELLOW EGG		4707-0955	3202		NO	NBRG	IN-NG								NO
YELLOW EGG		4707-1020	3202		NO	NBRG	IN-NG								NO
YELLOW GAGE		3202-0116	6071		NO										
YELLOW KHOPTY PLUM		2012-0019	8371		NO		NI-NS								
YUKSA		3202-0358	6071		NO										
ZAPIC Q 34-1A	324/78	3202-0377	5606		NO		IN-NG								
ZIMMERS FRUHWETSCHE		3202-0112	6071		NO										
ZOJA		2012-0009	8371	352647	NO	NBRG	UNKWN								
ZOJA		3202-0378	2012	352647	NO		IN-NG								
31/II-5		2012-0025	7371		NO		NI-NS								
86/V-2		2012-0026	7371		NO		NI-NS								
61-PLUMCOT															
APEX		3202-0004	6071		NO										
P. EDULIS F. FLAVICARPA		0972-0024	0912		NO										
SPRING RUBY		1941-0001	0562		NO										
62-POMEGRANATE															
P. GRANATUM		0942-0001	6071		NO										
P. GRANATUM		0945-0001	6071		NO										
P. GRANATUM		0946-0001	6071		NO										
P. GRANATUM		0947-0001	6071		NO										
P. GRANATUM		0948-0001	6071		NO										
P. GRANATUM		0963-0001	6071		NO										
P. GRANATUM		0964-0001	6071		NO										
P. GRANATUM		0991-0001	6071		NO										
P. GRANATUM		0992-0001	6071		NO										
P. GRANATUM		0995-0001	6071		NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
POMEGRANATE-CONTINUED															
	P. GRANATUM (SEEDLING-DWARF)	0999-0001	6071		NO										
	P. GRANATUM (SEEDLING-DWARF)	0999-0001	0912		NO	M-VG	UNKWN		7.5	7	1	3	3	FMKT	NO
	P. GRANATUM NANA	0946-0002	6071		NO										
	P. GRANATUM NANA	0964-0002	6071		NO										
	P. GRANATUM NANA	0996-0002	6071		NO										
	P. GRANATUM NANA	0999-0002	6071		NO										
63-PUMMELO															
	C. GRANDIS	0912-0001	0971		NO										
	C. GRANDIS	0912-0003	0903		NO										
	C. GRANDIS	5211-0001	6071		NO						7				
	C. GRANDIS CV. CHINESE PINK	0912-0005	0998		NO										
	C. GRANDIS CV. PANDAN WANGI	0912-0002	0971		NO										
	C. GRANDIS CV. PINK	0912-0006	0998		NO										
	C. GRANDIS CV. WAINRGIHT	0912-0004	6071		NO										
	OGAMI	0961-0001	6071		NO										
	PUMMELO	5202-0001	6071		NO						7				
	PUMMELO	5203-0001	6071		NO						7				
	SEVERAL SELECTIONS-NAMES UNKNOWN	0950-0001	6071		NO	M-VG	UNKWN								
	SHADDOCK	0999-0001	0912		NO	M-VG	UNKWN		17.5	9	9	5	3	FMKT	NO
64-QUINCE															
	BAC 29	5602-0006	6271		NO		IN-NG							SEED	NO
	BOURGEAUT	4641-0001	3371		NO										
	C 7/1	2012-0011	5971	019441	NO		IN-NG								
	C. JAPONICA (DWARF Q)	3202-0002	6071		NO	M-VG	UNKWN								
	C. OBLONGA	2012-0004	8371	322282	NO		UNKWN								
	C. OBLONGA	2012-0007	9671	343108	NO		UNKWN								
	CHAMPION	4641-0002	3371		NO										
	CLONE E	2012-0008	5971	018936	NO		IN-NG								
	CLONE F	2012-0009	5971	018937	NO		IN-NG								
	CLONE G	2012-0010	5971	018938	NO		IN-NG								
	ORANGE	3202-0001	3202		NO	M-VG	UNKWN								
	ORANGE	4641-0003	4871		NO										
	PIGWA 1	4707-0001	2501		NO	NBRG	IN-NG								NO
	PIGWA 2	4707-0002	2501		NO	NBRG	IN-NG								NO
	PIGWA 3	4707-0003	2501		NO	NBRG	IN-NG								NO
	PIGWA S 1	2012-0001	7371	316667	NO		UNKWN								
	PIGWA S 1	5602-0001	7371	316667	NO	M-VG	UNKWN							SEED	NO
	PIGWA S 2	2012-0002	7371	316668	NO		UNKWN								
	PIGWA S 2	5602-0002	7371	316668	NO	M-VG	UNKWN							SEED	NO
	PIGWA S 3	2012-0003	7371	316669	NO		UNKWN								
	PIGWA S 3	5602-0003	7371	316669	NO	M-VG	UNKWN							SEED	NO
	PINEAPPLE	2012-0005	8771	337442	NO		UNKWN								
	PROVENCE	3801-0020	5671		NO	M-VG	IN-NG							RTST	NO
	QUINCE A	4707-0004	2501		NO	NBRG	IN-NG								NO
	QUINCE A	5601-0334	5606		NO		IN-NG							RTST	
	QUINCE C	5602-0004	6271		NO		IN-NG							SEED	NO
	QUINCE C 7-1	5601-0283	5601		NO		IN-NG								
	QUINCE E	4707-0005	2501		NO	NBRG	IN-NG								NO
	QUINCE S	5602-0005	6271		NO		IN-NG							SEED	NO
	SEEDLINGS	4641-0004	4671		NO										
	SMYRNA	2012-0006	8771	337443	NO		UNKWN								
	SMYRNA	4641-0005	4871		NO										

65-RASPBERRY

ALLEGHANY	3202-0064	2011		NO	NBRG	NI-NS								
ALLEN	3202-0062	3202		NO	M-VG	IN-NG			7	7	7	4	FMKT	
ALLEN 65	2011-0001	2011		NO	M-VG	IN-NG	-8	1.8	9	9	7	7	FMKT	
AMBER	3202-0009	3202		NO	M-VG	IN-PO			7	7	4	4	FMKT	
AMBER	5614-0133	6071		NO										
AMETHYST	3202-0057	2011		NO	M-NY	UNKWN			8	3	2	4	FMKT	
AMETHYST	5614-0125	3202		NO										
ANELMA	3202-0005	6171	247797	NO	M-VG	UNKWN			5	5	6	4	FMKT	
AR-1	5614-0095	7771		NO										
ASKER	5614-0085	7271		NO										
AUGUST RED	3202-0034	3253		NO	NBRG	UNKWN			5	3	3	5	FMKT	
AUGUST RED	4706-0078	2931		NO										
AVON	5614-0124	5610		NO										
BAUMFORTH	5614-0119	5971		NO										
BC 64-06-068	4706-0017	5604		NO										
BC 64-09-081	4706-0018	5604		NO										
BC 64-10-169	4706-0015	5604		NO										
BC 64-10-198	4706-0014	5604		NO										
BC 67-23-030	4706-0019	5604		NO										
BLACK HAWK	4706-0071	3721		NO	M-VG	UNKWN								
BLACK HAWK 64	2011-0002	2011		NO	M-VG	IN-NG	-9	1.8	9	9	7	7	FMKT	
BLACK KNIGHT	4641-0001	2271		NO										
BLACK TREASURE	4641-0002	3871		NO										
BOYNE	3202-0006	5671		NO	M-VG	UNKWN			6	5	4	4	FMKT	
BOYNE	5614-0142	5603		NO										
BRISTOL	3202-0060	3202		NO	M-VG	IN-NG			7	7	7	4	FMKT	
BRISTOL	4706-0069	3721		NO	M-VG	UNKWN								
BRISTOL 69	2011-0003	2011		NO	M-VG	IN-NG	-9	1.8	9	9	8	7	FMKT	
BRODIES GIANT	5614-0129	6071		NO										
BROOKS 14	5612-0001	5612		YES		NI-NS			6	6	6	5	FMKT	YES
BROOKS 93	5612-0002	5612		YES		NI-NS			7	6	7	6	FMKT	YES
BUCKEYE	3202-0035	2011		NO	M-VG	UNKWN			5	5	5	5	FMKT	
BURNETHOLM	5614-0080	7771		NO										
BURNETHOLM (SEEDLING)	3202-0027	5971		NO	OLD	NI-SY								
CANBY	3202-0001	3701		NO	M-VG	UNKWN			5	6	5	5	FMKT	
CANBY	4706-0029	3701		NO										
CANBY	5614-0037	3771		NO										
CARNIVAL	3202-0037	5671		NO	M-VG	UNKWN			4	3	4	4	FMKT	
CARNIVAL	4706-0046	5671		NO										
CARNIVAL	5614-0123	5614		NO										
CHEROKEE	3202-0046	4601		NO	M-VG	UNKWN			6	6	6	6	FMKT	
CHEROKEE	4706-0052	4601		NO										
CHEYENNE 67-12	2602-0003	5011		NO	M-VG	UNKWN			6	6			FMKT	YES
CHIEF	4706-0045	5671		NO										
CHILCOTIN	4706-0079	5671		NO										
CHILCOTIN	5614-0003	5614		NO										
CITADEL	3202-0015	3251		NO	M-VG	UNKWN			5	5	5	5	FMKT	
CITADEL	5614-0111	2011		NO										
CLYDE	3202-0056	3202		NO	M-VG	IN-NG			5	7	5	5	FMKT	
COMET	5614-0136	5614		NO										
CRESTON	3202-0038	5671		NO	M-VG	UNKWN			5	3	4	5	FMKT	
CRESTON	5614-0009	5614		NO										
CUFF 1	3202-0036	4901		NO	M-VG	UNKWN			5	4	3	3	FMKT	
CUMBERLAND	4706-0070	3721		NO	M-VG	UNKWN								
CUMBERLAND 69	2011-0004	2011		NO	M-VG	IN-NG	-9	1.8	8	8	7	7	FMKT	
CUTHBERT	4706-0030	4706		NO										
CUTHBERT	5614-0091	3202		NO										
DAVIS 1	3202-0065	6071		NO	M-VG	UNKWN								
DELBARD 8	3202-0039	6271		NO	NBRG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	DELMES	5614-0030	6271		NO										
	DEVON	5614-0117	5971		NO										
	DOUGLAS	5614-0137	6071		NO										
	DUNDEE	3202-0063	3202		NO	NBRG	NI-NS			7	7	7	5	FMKT	
	DURHAM	4706-0040	6071		NO										
	DURHAM	5614-0126	2971		NO										
	EARLY RED	3202-0003	2271		NO	OLD	UNKWN			7	4	4	4	FMKT	
	EARLY RED	5614-0134	6071		NO										
	EBONEE	3202-0066	1501		YES	NBRG	UNKWN								
	EM 1318/27	5614-0058	5901		NO										
	EM 2476/123	5614-0057	5901		NO										
	EM 2480/13	5614-0059	5901		NO										
	EM 2480/36	5614-0060	5901		NO										
	FAIRVIEW	4706-0031	3701		NO										
	FAIRVIEW	5614-0148	3771		NO										
	FALLGOLD	1941-0003	3257		NO										
	FALLGOLD	3202-0004	3271		NO	M-VG	UNKWN			4	3	4	4	FMKT	
	FALLGOLD	4641-0003	2971		NO										
	FALLRED	1301-0008	1553		NO	M-VG	NI-NS	+0		5	5	5		FMKT	NO
	FALLRED	5614-0146	6071		NO										
	FELSOSZOLNOCKI	5614-0149	6071		NO										
	FESTIVAL	3202-0007	5671		NO	M-VG	UNKWN			5	3	3	3	FMKT	
	FESTIVAL	5614-0040	5601		NO										
	FRASER	5612-0003	5608		NO		NI-NS			7	6	4	4	FMKT	YES
	FRAZER	5614-0042	5608		NO										
	GATINEAU	3202-0030	5671		NO	NBRG	UNKWN								
	GATINEAU	5614-0104	5614		NO										
	GLEN CLOUD	3202-0033	5971		NO	DYNG	UNKWN			5	5	5	5	FMKT	
	GLEN CLOVA	4706-0048	5671		NO										
	GLEN CLOVA	5614-0064	7771		NO										
	GLEN ESK	4706-0080	6071		NO										
	GLEN ISLA	4706-0081	6071		NO										
	GOLDENWEST	4706-0039	4706		NO										
	GRADINA	4706-0063	5671		NO										
	GRADINA	5614-0073	8271		NO										
	HAIDA	3202-0031	3701		NO	M-VG	UNKWN								
	HAIDA	4706-0021	5671		NO										
	HAIDA	5614-0004	5614		NO										
	HERITAGE	1301-0011	3202		NO	M-VG	NI-NS	+1		8	6	8		FMKT	NO
	HERITAGE	3202-0008	3202		NO	M-VG	UNKWN			6	8	8	8	FMKT	
	HERITAGE	4641-0004	1371		NO										
	HERITAGE	4706-0047	3202		NO										
	HERITAGE	5614-0033	3202		NO										
	HERITAGE 68	2011-0005	2011		NO	M-VG	IN-NG	-9	1.8	6	6	5	7	FMKT	
	HILTON	1941-0005	2171		NO										
	HILTON	5614-0099	2011		NO										
	HILTON 69	2011-0006	2011		NO	M-VG	IN-NG	-9	2.3	8	8	7	8	FMKT	
	HONEYCOMB	5612-0004	5603		NO		NI-NS			7	7	7	4	FMKT	YES
	HONEYQUEEN	5612-0005	5612		NO		NI-NS			7	7	4	4	FMKT	YES
	HURON	3202-0061	3202		NO	M-VG	IN-NG			7	7	6	4	FMKT	
	INDIAN SUMMER	0202-0001	3251		NO	M-VG	NI-NS	+7	1.8	7	7	5	5	FMKT	
	INDIAN SUMMER	4641-0005	3371		NO										
	INDIAN SUMMER	5614-0138	3271		NO										
	JEWEL	3202-0059	3202		NO	M-VG	IN-NG			7	7	7	4	FMKT	
	K 56-7	5614-0086	5610		YES										

KILLARNEY	5612-0006	5603	NO		NI-NS			7	7	7	6	FMKT	YES
KILLARNEY	5614-0143	5603	NO										
KISKA	0202-0002	0201	NO	M-VG	UNKWN	-2	1.0	5	3	4	5	FMKT	
KOSTINBRODZKA	5614-0150	5571	NO										
KRUPNA DVORODA	4706-0064	5671	NO										
KRUPNA DVORODA	5614-0072	8271	NO										
LA FRANCE	5614-0082	6271	NO										
LATHAM	4706-0006	4706	NO										
LATHAM	5614-0130	2371	NO										
LATHAM 62	2011-0008	2011	NO	M-VG	IN-NG	+0	1.8	6	6	6	6	FMKT	
LLOYD GEORGE	4706-0035	5671	NO										
LLOYD GEORGE	5614-0090	5971	NO										
M 28	3202-0024	5971	YES	M-VG	UNKWN								
M 31	3202-0025	5971	YES	M-VG	UNKWN								
M 31	5614-0039	7771	YES										
MADAWASKA	3202-0029	5671	NO	NBRG	UNKWN								
MADAWASKA	4706-0038	6071	NO										
MADAWASKA	5614-0139	5601	NO										
MALLING ADMIRAL	3202-0021	5901	NO	M-VG	UNKWN								
MALLING ADMIRAL	4706-0008	5671	NO										
MALLING ADMIRAL	5614-0089	5901	NO										
MALLING DELIGHT	4706-0032	5901	NO										
MALLING ENTERPRISE	4706-0082	6071	NO										
MALLING EXPLOIT	3202-0002	5901	NO	OLD	UNKWN			5	5	4	4	FMKT	
MALLING EXPLOIT	4706-0007	4706	NO										
MALLING EXPLOIT	5614-0118	5901	NO										
MALLING EXPLOIT TETRAPLOID	5614-0088	5901	NO										
MALLING EXPLOIT 4 N	3202-0010	5901	NO	OLD	UNKWN			3	3	4	1	FMKT	
MALLING JEWEL	5614-0075	5901	NO										
MALLING JEWELL	3202-0018	5901	NO	M-VG	UNKWN								
MALLING LANDMARK	3202-0014	5671	NO	M-VG	UNKWN								
MALLING LANDMARK	5614-0065	5901	NO										
MALLING LEO	4706-0083	6071	NO										
MALLING LEO	5614-0067	5901	NO										
MALLING ORION	3202-0020	5901	NO	M-VG	UNKWN								
MALLING ORION	4706-0009	5671	NO										
MALLING ORION	5614-0079	5901	NO										
MALLING PROMISE	3202-0019	5901	NO	M-VG	UNKWN								
MALLING PROMISE	4706-0055	5901	NO										
MALLING PROMISE	5614-0066	5901	NO										
MALLING 29	5614-0068	7771	NO										
MALLING 541	5612-0007	5603	NO		NI-NS			5	5	4	4	FMKT	YES
MALLING 543	5612-0008	5603	NO		NI-NS			5	7	7	5	FMKT	YES
MAMMOTH THORNLESS	4641-0006	2271	NO										
MARCY	5614-0007	3202	NO										
MATSQUI	4706-0020	5671	NO										
MATSQUI	5614-0034	5614	NO										
MEEKER	4706-0003	4706	NO										
MEEKER	5614-0008	4706	NO										
MENTOR	5614-0098	2011	NO										
MILTON	3202-0012	3251	NO	M-VG				6	6	5	5	FMKT	
MILTON	4706-0044	6071	NO										
MILTON	5614-0131	3271	NO										
MIRANDA	5614-0145	7971	NO										
MITRA	5614-0135	7971	NO										
MYSORE (R. ALBESCENS)	0950-0001	6071	NO	M-VG	UNKWN								
NEW LOGAN 67	2011-0007	2011	NO	M-VG	IN-NG	-8	1.8	7	7	7	7	FMKT	
NEWBURGH	1941-0004	1941	NO										
NEWBURGH	3202-0013	7251	NO	M-VG				5	5	8	3	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	NEWBURGH	4706-0005	4706		NO										
	NEWBURGH	5614-0036	3202		NO										
	NEWMAN	4706-0043	6071		NO										
	NEWMAN	5614-0140	3271		NO										
	NH TXP 15	4706-0067	2931		YES										
	NOOTKA	4706-0084	5671		NO										
	NOOTKA	5614-0001	5614		NO										
	NORFOLK GIANT	5614-0144	5971		NO										
	NORWICH MARKET	5614-0112	5971		NO										
	NOVOSTI KUZMINA	5614-0041	8371		NO										
	NY 359	4706-0085	3202		YES										
	NY 468	4706-0086	3202		YES										
	NY 786	4706-0087	3202		YES										
	NY 817	4706-0037	4704		YES										
	NY 833	5614-0071	3271		YES										
	NY 870	4706-0088	3202		YES										
	NY 883	4706-0036	4704		YES										
	NY 950	4706-0089	3202		YES										
	NY 954	4706-0090	3202		YES										
	NY 978	4706-0091	3202		YES										
	OR 0769	5614-0096	3771		YES										
	OR 0871	5614-0097	3771		YES										
	OR 1308	5614-0120	3701		YES										
	OR 1314	5614-0121	3701		YES										
	OR 1319	5614-0122	3701		YES										
	ORUS 1438	4706-0023	3701		YES										
	ORUS 1439	4706-0024	3701		YES										
	ORUS 1516	4706-0028	3701		YES										
	ORUS 1573	4706-0093	3701		YES										
	ORUS 1574	4706-0053	3701		YES										
	ORUS 1579	4706-0094	3701		YES										
	ORUS 1579	5614-0047	3701		YES										
	ORUS 1586	4706-0095	3701		YES										
	ORUS 1658	4706-0096	3701		YES										
	ORUS 1677	4706-0097	3701		YES										
	ORUS 1677	5614-0048	3701		YES										
	ORUS 1736	4706-0098	3701		YES										
	ORUS 1736	5614-0051	3701		YES										
	ORUS 1785	4706-0090	3701		YES										
	ORUS 1785	5614-0052	3701		YES										
	ORUS 1786	4706-0100	3701		YES										
	ORUS 1787	4706-0101	3701		YES										
	ORUS 1787	5614-0049	3701		YES										
	ORUS 1789	4706-0102	3701		YES										
	ORUS 1789	5614-0053	3701		YES										
	ORUS 1790	4706-0103	3701		YES										
	ORUS 1794	4706-0104	3701		YES										
	ORUS 1796	4706-0105	3701		YES										
	ORUS 1801	4706-0106	3701		YES										
	ORUS 1815	4706-0107	3701		YES										
	ORUS 1815	5614-0056	3701		YES										
	ORUS 1835	4706-0108	3701		YES										
	ORUS 1839	4706-0109	3701		YES										
	ORUS 1950	4706-0110	3701		YES										
	ORUS 1950	5614-0500	3701		YES										

OTTAWA	5614-0094	5601		NO									
P. GRANATUM	0996-0001	6071		NO									
PARKLANE	5614-0116	5971		NO									
PATHFINDER	2602-0001	5011		NO	M-VG	UNKWN		7	8			FMKT	YES
PATHFINDER	4706-0111	5011		NO									
PATHFINDER	5614-0062	5071		NO									
POCAHONTAS	3202-0047	4601		NO	M-VG	UNKWN		6	6	5	5	FMKT	
POCAHONTAS	4706-0051	4601		NO									
POLSON 1	2602-0002	2602		NO	M-VG	UNKWN		8	8			FMKT	YES
PURSLEY	3202-0040	3701		NO	M-VG	UNKWN							
PURSLEY	4706-0112	3701		NO									
PUYALLUP	1941-0002	1971		NO									
PUYALLUP	4706-0004	4706		NO									
PUYALLUP	5614-0038	4706		NO									
PYNES ROYAL	3202-0028	5971		NO	OLD	UNKWN							
PYNES ROYAL	5614-0083	5971		NO									
R. ALBESCENS	0945-0001	6071		NO									
R. ALBESCENS	0946-0001	6071		NO									
R. ALBESCENS	0947-0001	6071		NO									
R. ALBESCENS	0948-0001	6071		NO									
R. ALBESCENS	0964-0001	6071		NO									
R. ALBESCENS	0991-0001	6071		NO									
R. ALBESCENS	0992-0001	6071		NO									
R. ALBESCENS	0993-0001	6071		NO									
R. ALBESCENS	0995-0001	6071		NO									
R. ALBESCENS	0996-0001	6071		NO									
R. ALBESCENS	0999-0001	6071		NO			1.3						
R. ALBESCENS (CUTTING)	0999-0001	0912		NO	M-VG	UNKWN		8	9	3	5	FMKT	YES
R. CHROOSEPALUS	4706-0113	5971		NO									
R. CRATAEGIFOLIUS 76123	4706-0147	8304		NO									
R. CRATAEGIFOLIUS 78144	4706-0130	8471		NO									
R. DELICIOSUS 76124	4706-0148	8304		NO									
R. FRONDOSUS	4706-0114	5971		NO									
R. HIRSUTUS 78101	4706-0128	8471		NO									
R. HIRSUTUS 78147	4706-0133	8471		NO									
R. HIRTUS	4706-0039	2012	379526	NO	M-VG	UNKWN							
R. HIRTUS	4706-0040	2012	379527	NO	M-VG	UNKWN							
R. HIRTUS	4706-0041	2012	379529	NO	M-VG	UNKWN							
R. IDAEUS CV. HERITAGE	0972-0002	6071		NO									
R. IDAEUS X R. OCCIDENTALIS	0972-0003	0948		NO									
R. ILLECEBROSUS	4706-0072	3701		NO	M-VG	UNKWN							
R. LEUCODERMIS	3202-0042	3701		NO	M-VG	UNKWN		4	3	2	4	FMKT	
R. LEUCODERMIS	4706-0032	4771		NO	M-VG	UNKWN							
R. LEUCODERMIS 77174	4706-0140	4706		NO									
R. LEUCODERMIS 77183	4706-0143	4706		NO									
R. MORIFOLIUS	4706-0035	2931		NO	M-VG	UNKWN							
R. NEOMEXICANUS	4706-0115	4741		NO									
R. ODORATUS	4706-0036	3701		NO	M-VG	UNKWN							
R. ODORATUS 77206	4706-0144	4706		NO									
R. PALMATUS 78146	4706-0132	8471		NO									
R. PARVIFLORUS	4706-0029	4771		NO	M-VG	UNKWN							
R. PARVIFLORUS	4706-0116	1302		NO									
R. PARVIFLORUS 76127	4706-0142	8304		NO									
R. PARVIFLORUS 77173	4706-0139	4706		NO									
R. PARVIFLORUS 77179	4706-0141	4706		NO									
R. PARVIFOLIUS CHERRY	4706-0077	1302		NO	M-VG	UNKWN							
R. PARVIFOLIUS 4X(AR57-4-4)	4706-0124	1302		NO									
R. PARVIFOLIUS 78145	4706-0131	8471		NO									
R. PHOENICOLASIUS	3202-0055	3202		NO	NBRG	UNKWN							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	R. PHOENICOLASIUS	4706-0030	3701		NO	M-VG	UNKWN								
	R. ROSAEFOLIUS (CUTTING)	0999-0002	0912		NO	M-VG	UNKWN		1.3	9	9	1	5	FMKT	NO
	R. SACHALINENSIS 76121	4706-0146	8304		NO										
	R. SAMATRANUS 78172	4706-0136	8471		NO										
	R. SIEBOLDII 78161	4706-0135	8471		NO										
	R. SP.	0972-0004	6071		NO										
	R. SP.	0972-0005	8971		NO										
	R. SP.	0972-0006	0971		NO										
	R. SP.	4706-0018	1302	204915	NO	M-VG	UNKWN								
	R. SP.	4706-0019	1302	269598	NO	M-VG	UNKWN								
	R. SP.	4706-0021	1302	271519	NO	M-VG	UNKWN								
	R. SP.	4706-0022	1302	324058	NO	M-VG	UNKWN								
	R. SP.	4706-0023	1302	324059	NO	M-VG	UNKWN								
	R. SP. CV. FAR GOLD	0972-0008	6071		NO										
	R. SP. PHILIPPINES 76117	4706-0145	6071		NO										
	R. SPECTABILIS	4706-0028	4771		NO	M-VG	UNKWN								
	R. SPECTABILIS 77101	4706-0137	4706		NO										
	R. SPECTABILIS 77122	4706-0138	4771		NO										
	R. SPECTABILIS 78106	4706-0129	0571		NO										
	R. STELLARCTICUS	4706-0149	6071		NO										
	R. STRIGOSUS BLACK RIVER 17	4706-0126	5671		NO										
	R. STRIGOSUS COL	4706-0033	3701		NO	M-VG	UNKWN								
	R. STRIGOSUS DALHOUSIE LAKE 4	4706-0125	5671		NO										
	R. STRIGOSUS DALHOUSIE LAKE 8	4706-0127	5671		NO										
	R. STRIGOSUS NY	4706-0037	3701		NO	M-VG	UNKWN								
	R. STRIGOSUS 70127	4706-0017	3701		NO										
	R. THYROSOIDEUS	4706-0042	2012	379531	NO	M-VG	UNKWN								
	R. THYROSOIDEUS	4706-0043	2012	379534	NO	M-VG	UNKWN								
	R. THYROSOIDEUS	4706-0044	2012	379535	NO	M-VG	UNKWN								
	R. THYROSOIDEUS	4706-0045	2012	379530	NO	M-VG	UNKWN								
	R. TRIFIDUS 78148	4706-0134	8471		NO										
	R. TRIVIALIS	0972-0009	0948		NO										
	R. X	0972-0001	6071		NO										
	RADBOUD	5614-0141	6371		NO										
	RED ANTVERD	5614-0087	8671		NO										
	REVEILLE	3202-0016	3251		NO	M-VG	UNKWN			6	5	5	5	FMKT	
	REVEILLE	5614-0101	2011		NO										
	REX	3202-0058	1501		NO	NBRG	UNKWN								
	RIDEAU	3202-0041	5671		NO	M-VG	UNKWN								
	RIDEAU	4706-0042	6071		NO										
	RIDEAU	5614-0109	5601		NO										
	ROYAL SCOTT	5614-0084	5971		NO										
	RUBIN BULGARSKI	5614-0152	5571		NO										
	S G820/35	5614-0069	7771		NO										
	S 41-02	3202-0026	5971		NO	M-VG	UNKWN								
	S 50/63-1	5614-0061	7971		NO										
	S 51-111	5614-0074	7971		NO										
	S 6820/41	5614-0070	7771		NO										
	SCEPTER	3202-0017	3251		NO	M-VG	UNKWN			5	5	4	5	FMKT	
	SCEPTRE	5614-0100	2011		NO										
	SENTINEL	5614-0108	2011		NO										
	SENTRY	5614-0110	2011		NO										
	SENTRY FUNK 73	2011-0009	3701		NO	M-VG	IN-NG	-8	2.0	8	9	8	7	FMKT	
	SEPTEMBER	1301-0010	1553		NO	M-VG	NI-NS	+2		6	6	6		FMKT	NO
	SEPTEMBER	3202-0032	3251		NO	OLD	UNKWN			6	5	4	5	FMKT	

SEPTEMBER	5614-0127 3271	NO									
SEPTEMBER 64	2011-0010 2011	NO	M-VG	IN-NG	-8	2.0	8	8	6	7	FMKT
SHOENEMANN	5614-0031 6371	NO									
SHRI 9/09	4706-0118 5971	YES									
SHRI 44R/49	4706-0119 5971	YES									
SHRI 541/02	5614-0081 7771	YES									
SHRI 601/04	5614-0078 7771	YES									
SHRI 705/32	4706-0061 5971	YES									
SHRI 5985/68	5614-0115 7771	YES									
SHRI 6010/52	5614-0113 7771	YES									
SHRI 6043/03	4706-0062 5971	YES									
SHRI 6093/03	5614-0077 7771	YES									
SHRI 6093/26	5614-0114 7771	YES									
SHRI 6531/42	4706-0026 5971	YES									
SHRI 6531/84	4706-0027 5971	YES									
SHRI 6626/41	4706-0049 5971	YES									
SHRI 6724/56 (R)	4706-0050 5971	YES									
SHRI 6820/35	4706-0057 5971	YES									
SHRI 6820/41	4706-0120 5971	YES									
SHRI 6820/54	4706-0058 5971	YES									
SHRI 6820/64	4706-0059 5971	YES									
SHRI 7023/69	4706-0060 5971	YES									
SHRI 7331/01	5614-0024 7771	YES									
SKEENA	4706-0121 5671	NO									
SKEENA	5614-0002 5614	NO									
SOUTHLAND	5614-0092 1301	NO									
SOUTHLAND 68	2011-0011 6071	NO			-8	2.0	8	9	7	7	FMKT
SOU1 1796	5614-0054 3701	NO									
SOU1 1801	5614-0055 3701	NO									
ST. WALFRIED	5614-0103 7171	NO									
SUCCESS	4641-0007 2971	NO									
SUCCESS	5614-0147 6071	NO									
SUMNER	4706-0002 4706	NO									
SUMNER	5614-0035 4706	NO									
SUNRISE	4706-0041 6071	NO									
SUPERLATIVE	5614-0076 5901	NO									
SZOPSKA ALENA	5614-0151 5571	NO									
TAYLOR	1941-0001 1971	NO									
TAYLOR	3202-0011 3251	NO	M-VG	UNKWN			6	7	4	5	FMKT
TAYLOR	4706-0034 4706	NO									
TAYLOR	5614-0128 3271	NO									
THAMES	5614-0102 5614	NO									
TRAILBLAZER	4706-0122 5011	NO									
TRAILBLAZER	5614-0063 5071	NO									
TRENT	0202-0003 5671	NO	M-VG	NI-NS	-1	1.5	7	8	5	5	FMKT
TRENT	3202-0043 5671	NO	M-VG	UNKWN							
TRENT	5614-0043 5601	NO									
VANCOUVER59-005-038	5614-0106 5614	YES									
VANCOUVER64-006-068	5614-0105 5614	YES									
VANCOUVER64-009-015	5614-0107 5614	YES									
VANCOUVER64-009-081	5614-0006 5614	YES									
VANCOUVER64-010-198	5614-0093 5614	YES									
VANCOUVER71-008-028	5614-0010 5614	YES									
VANCOUVER71-008-133	5614-0011 5614	YES									
VANCOUVER71-008-138	5614-0012 5614	YES									
VANCOUVER71-008-139	5614-0013 5614	YES									
VANCOUVER71-011-093	5614-0014 5614	YES									
VANCOUVER71-011-153	5614-0016 5614	YES									
VANCOUVER71-106-047	5614-0015 5614	YES									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	VANCOUVER72-003-042	5614-0018	5614		YES										
	VANCOUVER72-006-104	5614-0020	5614		YES										
	VANCOUVER72-006-107	5614-0021	5614		YES										
	VANCOUVER72-007-020	5614-0022	5614		YES										
	VANCOUVER72-007-030	5614-0023	5614		YES										
	VANCOUVER72-01R-007	5614-0017	5614		YES										
	VANCOUVER74-002-083	5614-0025	5614		YES										
	VANCOUVER74-004-069	5614-0019	5614		YES										
	VANCOUVER74-007-004	5614-0026	5614		YES										
	VANCOUVER74-007-042	5614-0044	5614		YES										
	VANCOUVER74-008-076	5614-0027	5614		YES										
	VANCOUVER74-010-062	5614-0028	5614		YES										
	VANCOUVER74-011-055	5614-0029	5614		YES										
	VANCOUVER74-012-007	5614-0045	5614		YES										
	VANCOUVER74-013-021	5614-0046	5614		YES										
	VIKING	5614-0132	5601		NO										
	VPI 7	3202-0044	4601		YES	M-VG	UNKWN								
	VPI 11	3202-0045	4601		YES	M-VG	UNKWN			6	6	6	6	FMKT	
	VPI 15	3202-0048	4601		YES	M-VG	UNKWN								
	WASHINGTON	0202-0004	4771		NO	M-VG	NI-NS	-2	1.5	7	8	5	5	FMKT	
	WASHINGTON	4706-0033	4706		NO										
	WILLAMETTE	4706-0001	4706		NO										
	WILLAMETTE	5614-0005	3771		NO										
	WY 67-03	3202-0049	5011		YES	M-VG	UNKWN								
	WY 68-08	3202-0050	5011		YES	M-VG	UNKWN								
	WY 68-18	3202-0051	5011		YES	M-VG	UNKWN								
	WY 68-36	3202-0052	5011		YES	M-VG	UNKWN								
	WY 68-40	3202-0053	5011		YES	M-VG	UNKWN								
	ZEVA HERB	4706-0123	6071		NO										
	ZEVA HERBSTERNTE	3202-0054	5971		NO	M-VG	UNKWN			4	4	4	3	FMKT	
	ZEVA REMONTRANTE	5614-0032	8071		NO										
	0689-103	3202-0023	5971		NO	M-VG	UNKWN								
	6515-163	3202-0022	5971		NO	M-VG	UNKWN								
66-SANDCHERRY															
	BLACK BEAUTY (P. BESSEYI)	4707-0858	2501		NO	NBRG									YES
	BROOKS	3202-0001	4151		NO	M-VG	UNKWN								
	BROOKS (P. BESSEYI)	4707-0765	2501		NO	NBRG	IN-NG								
	COMPASS	2302-0001	2371		NO	M-VG	UNKWN	-1	2.3	8	7	5	5	FMKT	YES
	GOLDEN BOY (P. BESSEYI)	3202-0017	6071		NO										
	HONEYWOOD (P. BESSEYI)	3202-0021	6071		NO										
	P. BESSEYI	3202-0002	4151		NO	NBRG	UNKWN								
	P. BESSEYI X P. TOMENTOSA (B10-13)	4707-0792	3202		NO	NBRG	IN-NG								YES
	P. BESSEYI X P. TOMENTOSA (B5-13)	4707-0791	3202		NO	NBRG	IN-NG								YES
	P. BESSEYI 17	4707-0878	3202		NO	NBRG	IN-NG								NO
	P. PUMILA	4707-0333	4702		NO	M-VG	IN-NG								YES
	RUBY (P. BESSEYI)	3202-0048	4101		NO										
	SAND PLUM (P. BESSEYI)	3202-0045	6071		NO										
	SIOUX (P. BESSEYI)	4707-0263	3411		NO	M-VG	IN-NG								
	TUKSA	4707-0891	3202		NO	NBRG	IN-NG								NO
	WETA (P. BESSEYI)	4707-0264	3411		NO	M-VG	IN-NG								
	441	2302-0005	2302		NO	M-NY	UNKWN	-1	4.3	7	7	5	5	FMKT	YES

67-SAPODILLA

ADELAIDE	5202-0001	6071	NO				7				
ADELAIDE	5203-0001	6071	NO				7				
ARCILAGOS	5202-0002	6071	NO				7				
ARUZ	5202-0003	6071	NO				7				
ARUZ	5203-0002	6071	NO				7				
BLACKWOOD	5202-0004	6071	NO				7				
BLACKWOOD	5203-0003	6071	NO				7				
BOCKSBERG	5202-0005	6071	NO				7				
BOCKSBERG	5203-0004	6071	NO				7				
BROWN SUGAR	0942-0001	6071	NO								
BROWN SUGAR	0946-0001	6071	NO								
BROWN SUGAR	0948-0001	6071	NO								
BROWN SUGAR	0949-0001	6071	NO								
BROWN SUGAR	0963-0001	6071	NO								
BROWN SUGAR	0992-0001	6071	NO								
BROWN SUGAR	0998-0001	6071	NO								
BROWN SUGAR	5202-0006	6071	NO				7				
GALLERA	5202-0007	6071	NO				7				
GUILBE	5202-0008	6071	NO				7				
HENNA	5202-0009	6071	NO				9				
JAMAICA 1	5202-0010	6071	NO				7				
JAMAICA 1	5203-0005	6071	NO				7				
JAMAICA 3	5202-0011	6071	NO				7				
JAMAICA 3	5203-0006	6071	NO				7				
JAMAICA 4	5202-0012	6071	NO				7				
JAMAICA 4	5203-0007	6071	NO				7				
JAMAICA 5	5202-0013	6071	NO				7				
JAMAICA 5	5203-0008	6071	NO				7				
JAMAICA 8	5202-0014	6071	NO				7				
JAMAICA 8	5203-0009	6071	NO				7				
JAMAICA 10	5202-0015	6071	NO				7				
JAMAICA 10	5203-0010	6071	NO				7				
LARSEN	5202-0016	6071	NO				7				
LARSEN	5203-0011	6071	NO				7				
M. HEXANDRA	0972-0001	6971	NO								
M. KAUKI	0972-0002	6071	NO								
M. ZAPOTA	0972-0003	0912	NO								
M. ZAPOTA	0972-0004	0912	NO								
M. ZAPOTA	0972-0005	8971	NO								
M. ZAPOTA	0972-0006	6071	NO								
M. ZAPOTA	0972-0007	0998	NO								
M. ZAPOTA	0972-0008	6071	NO								
M. ZAPOTA	0972-0009	6071	NO								
M. ZAPOTA	0972-0010	0903	NO								
M. ZAPOTA	0972-0011	0903	NO								
M. ZAPOTA	0972-0012	6071	NO								
M. ZAPOTA	0972-0013	6071	NO								
M. ZAPOTA	0972-0014	6071	NO								
M. ZAPOTA	0972-0015	6071	NO								
M. ZAPOTA	0972-0016	6071	NO								
M. ZAPOTA	0972-0017	6071	NO								
M. ZAPOTA	0972-0018	6071	NO								
M. ZAPOTA	0972-0019	0912	NO								
M. ZAPOTA	0972-0020	6071	NO								
M. ZAPOTA	0972-0028	7071	NO								
M. ZAPOTA	0972-0029	7071	NO								
M. ZAPOTA	0972-0030	7071	NO								
M. ZAPOTA	0972-0031	7071	NO								
M. ZAPOTA (SEEDLING)	0999-0001	0912	NO	M-VG UNKWN	10.0	7	7	3	3	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
SAPODILLA-CONTINUED															
	M. ZAPOTA CV. BOETZBERG	0972-0021	6071		NO										
	M. ZAPOTA CV. JAMAICA 10	0972-0022	6071		NO										
	M. ZAPOTA CV. JAMAICA 4	0972-0025	6071		NO										
	M. ZAPOTA CV. JAMAICA 8	0972-0026	6071		NO										
	M. ZAPOTA CV. LARSEN	0972-0023	6071		NO										
	M. ZAPOTA CV. MORNING STAR	0972-0024	6071		NO										
	MARY FANCY	5202-0017	6071		NO						7				
	MARY FANCY	5203-0012	6071		NO						7				
	MENDIGO 1	5202-0018	6071		NO						7				
	MENDIGO 2	5202-0019	6071		NO						7				
	MENDIGO 3	5202-0020	6071		NO						7				
	MENDIGO 4	5202-0021	6071		NO						7				
	MEXICAN	5202-0024	6071		NO						7				
	MIMUSOPS BALATA	0972-0032	6071		NO										
	MIMUSOPS BALATA	0972-0033	6071		NO										
	MIMUSOPS CAFFRA	0972-0034	6071		NO										
	MIMUSOPS CAFFRA	0972-7271	8871		NO										
	MIMUSOPS ELENGI	0972-0038	6071		NO										
	MIMUSOPS ELENGI	0972-0039	9671		NO										
	MIMUSOPS ELENGI	0972-0040	6071		NO										
	MIMUSOPS ELENGI	0972-0041	0912		NO										
	MIMUSOPS ZEYHERI	0972-0042	8871		NO										
	MODELLA	0991-0001	6071		NO										
	MODE18	5202-0022	6071		NO						7				
	MORNING STAR	5202-0023	6071		NO						7				
	MORNING STAR	5203-0013	6071		NO						7				
	PONCE	5202-0025	6071		NO						7				
	PONCE	5203-0014	6071		NO						7				
	PRICE	5202-0026	6071		NO						7				
	PROLIFIC	0943-0001	6071		NO										
	PROLIFIC	0946-0002	6071		NO										
	PROLIFIC	0950-0001	6071		NO	NBRG	UNKWN								
	PROLIFIC	0991-0002	6071		NO										
	PROLIFIC	0994-0001	6071		NO										
	PROLIFIC	5202-0027	6071		NO						7				
	PROLIFIC	5203-0015	6071		NO						7				
	RUSSEL	5203-0016	6071		NO						9				
	RUSSELL	5202-0028	6071		NO						9				
	SANTIAGO	5202-0029	6071		NO						7				
	SANTIAGO	5203-0017	6071		NO						7				
	SEEDLESS	0948-0002	6071		NO										
	SEEDLESS	5202-0030	6071		NO						7				
	SEEDLINGS	0945-0001	6071		NO										
	SEEDLINGS	0946-0003	6071		NO										
	SEEDLINGS	0947-0001	6071		NO										
	SEEDLINGS	0961-0001	6071		NO										
	SEEDLINGS	0964-0001	6071		NO										
	SEEDLINGS	0992-0002	6071		NO										
	SEEDLINGS	0993-0001	6071		NO										
	SEEDLINGS	0994-0002	6071		NO										
	SEEDLINGS	0996-0001	6071		NO										
	SEEDLINGS	0997-0001	6071		NO										
	SEEDLINGS	0999-0001	6071		NO										
	SEEDLINGS	1161-0001	6071		NO										
	TIMOTHE 1	5202-0031	6071		NO						7				

TIMOTHE 1	5203-0018	6071	NO					7					
TIMOTHE 2	5202-0032	6071	NO					7					
VASALLO 1	5202-0033	6071	NO					7					
VASALLO 2	5202-0034	6071	NO					7					
VASALLO 2	5203-0019	6071	NO					7					
VASALLO 3	5202-0035	6071	NO					7					
VASALLO 4	5202-0036	6071	NO					7					
68-SASKATOON													
ALTAGLOW	5611-0001	5612	NO										
FORESTBURG	5611-0002	5611	NO										
PEMBINA	5611-0003	5611	NO										
SELECTION	0202-0001	0202	NO	M-VG	NI-NS	+0	.8	7	8	8	7	FMKT	
SMOKY	5611-0004	5611	NO										
69-STRAWBERRY													
AIKO	4706-0093	6071	NO	M-VG	UNKWN								
ALBRITTON	2013-0167	3301	NO		IN-NG								
ALEXANDRIA	3202-0053	3202	NO	M-VG	UNKWN								
ALISO	2013-0033	2011	NO		IN-PO								
AMBROSIA	2013-0158	0851	NO		IN-NG								
AMETHYST	1501-0007	1501	NO	M-VG	IN-NG	-1	2.3	9	9	7	7	FMKT	YES
ANNALISA	5614-0027	7971	NO										
ANNELIE	4706-0094	6071	NO	M-VG	UNKWN								
APOLLO	2011-0001	3351	NO	M-VG	IN-NG	+1	3.8	7	7	7	7	FMKT	
APOLLO	2013-0162	3301	NO		IN-NG								
APOLLO	3202-0007	2011	NO	M-VG	UNKWN			7	6	4	5	FMKT	
APPELEVER	2013-0046	6271	NO		IN-NG								
ARMORE	2013-0025	2011	NO		IN-NG								
AROMEL	2013-X089	5971	NO		UNKWN								
ATLAS	2011-0002	3351	NO	M-VG	IN-NG	+1	3.8	7	6	7	7	FMKT	
ATLAS	2013-B119	3301	NO		IN-NG								
ATLAS	3202-0013	2011	NO	M-VG	UNKWN			7	6	4	5	FMKT	
AUCHINCRUIVE CLIMAX	2013-F142	7771	NO		IN-NG								
BADGERBELLE	1501-0001	0851	NO	M-VG	NI-NS	+0	4.0	6	5	4	5	FMKT	NO
BADGERBELLE	2013-F042	4901	NO		IN-NG								
BADGERBELLE	4902-0001	4902	NO	M-VG	IN-NG	-1	4.3	7	7	5	7	FMKT	NO
BADGERGLO	2011-0003	4901	NO	M-VG	IN-NG	+2	2.5	7	6	5	7	FMKT	
BADGERGLO	2013-F090	4901	NO		IN-NG								
BADGERGLO	4902-0002	4902	NO	M-VG	NI-NS	-1	4.0	8	7	8	7	FMKT	YES
BEAVER	2013-E067	2901	NO		IN-NG								
BELRUBI	2011-0004	2011	NO	M-VG	IN-NG	+1	2.5	5	5	5	7		
BELRUBI	2013-E096	7171	NO		IN-NG								
BENIZURU	0907-0006	8471	NO	M-NY	UNKWN								NO
BENIZURU	2013-F071	8471	NO		IN-NG								
BENTON	4706-0100	3721	NO	M-VG	IN-NG								
BENTON	5614-0127	3701	NO										
BERKELEY	2013-F122	2011	NO		IN-NG								
BLACKHAWK	1501-0006	1501	NO	M-VG	IN-NG	-1	2.3	8	8	7	6	FMKT	YES
BLAKEMORE	2011-0006	2052	NO	M-VG	IN-NG	+0	2.5	6	5	6	7	FMKT	
BLAKEMORE	2013-A038	0401	NO		IN-NG								
BOUNTY	2013-F131	5671	NO		IN-NG								
BOUNTY	3202-0078	5671	NO	M-VG	UNKWN								
BRITISH SOVEREIGN	5614-0006	5614	NO										
BROOKSBB 3	5612-0001	5612	YES		NI-NS			7	8	5	8	FMKT	YES
BROOKSBB 5	5612-0002	5612	YES		NI-NS			7	7	7	7	FMKT	YES
BROOKSBB 7	5612-0003	5612	YES		NI-NS			8	8	8	8	FMKT	YES
BROOKSBB 15	5612-0004	5612	YES		NI-NS			5	5	5	5	FMKT	YES
BROOKSBB 40	5612-0005	5612	YES		NI-NS			5	8	8	8	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	CA 65-65-601	3202-0034	0502		YES	M-VG	UNKWN			4	4	4	5	FMKT	
	CAMBRIDGE FAVOURITE	2013-G014	5971		NO		IN-NG								
	CAMBRIDGE FAVOURITE	5614-0005	5971		NO										
	CAMBRIDGE VIGOUR	5614-0018	5971		NO										
	CANOGA	2013-X096	2171		NO		UNKWN								
	CAPRON	2013-X091	5971		NO		UNKWN								
	CARDINAL	2011-0008	0401		NO	M-VG	IN-NG	+1	3.8	7	6	9	7	PROC	
	CARDINAL	2013-B001	0401		NO		IN-NG								
	CATSKILL	2011-0009	2055		NO	M-VG	IN-NG	+1	3.8	3	4	3	7	FMKT	
	CATSKILL	2013-B126	3202		NO		IN-NG								
	CATSKILL	3202-0012	3202		NO	M-VG	UNKWN			5	7	2	4	FMKT	
	CAVALIER	2013-B167	5671		NO		IN-NG								
	CESENA	2013-F128	2011		NO		IN-NG								
	CHEAM	5614-0015	5614		NO										
	COLUMBIA	4706-0101	4706		NO	M-VG	IN-NG								
	COLUMBIA	5614-0019	4771		NO										
	COMET	2013-E071	1301		NO		IN-NG								
	CONRAD	2013-F057	2011		NO		IN-NG								
	CYCLONE	1501-0002	0851		NO	M-VG	NI-NS	-2	3.8	7	5	4	5	FMKT	YES
	DABREAK	0907-0003	1801		NO	M-NY	UNKWN		2.5	7	8	8	7	FMKT	NO
	DARROW	2011-0010	2055		NO	M-VG	IN-NG	+0	3.8	7	6	7	7	FMKT	
	DARROW	2013-E194	2011		NO		IN-NG								
	DEL NORTE	2011-0012	2011		NO	M-VG	IN-NG	+2	2.5	3	3	3	4		
	DEL NORTE 3	3202-0030	3701		NO	M-VG	UNKWN								
	DELITE	2011-0011	2055		NO	M-VG	IN-NG	+2	3.8	6	5	5	7	FMKT	
	DELITE	2013-B131	0401		NO		IN-NG								
	DEUTSCHLAND	2013-X023	8271		NO		IN-PO								
	DIR PAUL WALLBAUM	2013-G015	6371		NO		IN-NG								
	DOMANIL	2013-X061	5971		NO		IN-PO								
	DONNER (JAPAN)	2013-F125	8471		NO		IN-NG								
	DOVER	2013-F052	0901		NO		IN-NG								
	DUNLAP (SENATOR DUNLAP)	2013-G028	2011		NO		IN-NG								
	EARLIBELLE	2011-0013	3351		NO	M-VG	IN-NG	+0	2.5	8	6	8	7	FMKT	
	EARLIBELLE	2013-F034	3301		NO		IN-NG								
	EARLIDAWN	2011-0014	2052		NO	M-VG	IN-NG	+0	2.5	6	5	5	7	FMKT	
	EARLIDAWN	2013-B166	2011		NO		IN-NG								
	EARLIDAWN	3202-0032	2011		NO	M-VG	UNKWN			7	5	5	5	FMKT	
	EARLIGLOW	2011-0015	2052		NO	M-VG	IN-NG	+0	2.5	9	9	8	7	FMKT	
	EARLIGLOW	2013-B122	2011		NO		IN-NG								
	EARLIGLOW	3202-0019	2011		NO	M-VG	UNKWN								
	EARLY MIDWAY	2011-0016	2011		NO	M-VG	IN-NG	+1	2.5	7	7	7	7	FMKT	
	EARLY MIDWAY	2013-X013	2271		NO		IN-PO								
	EB60	2011-0003	6071		NO		IN-NG	-2	3.3	7	7	8	7	FMKT	YES
	EB62	2011-0004	6071		NO		IN-NG	-2	2.5	8	8	8	7	FMKT	YES
	ELISTA	3202-0081	5971		NO	M-VG	UNKWN			7	6	5	5	FMKT	
	EMPIRE	2013-F176	3202		NO		IN-NG								
	EMPIRE	3202-0040	3202		NO	M-VG	UNKWN			7	7	3	4	FMKT	
	ERIE	3202-0082	3202		NO	M-VG	UNKWN			7	7	3	5	FMKT	
	F. CHILOENSIS (CA1499)	3202-0066	0502		NO	NBRG	UNKWN								
	F. CHILOENSIS (DEL NORTE)	4706-0104	6071		NO	NBRG	UNKWN								
	F. CHILOENSIS DARROW 11 WHITE	2013-F135	9071	235995	NO		IN-NG								
	F. CHILOENSIS DARROW 5	2013-F094	9071	235810	NO		IN-NG								
	F. CHILOENSIS DARROW 6	2013-F146	9071	235811	NO		IN-NG								
	F. CHILOENSIS DARROW 72 ROUNDRED	2013-F073	9071	236579	NO		IN-NG								
	F. ITTURUPENSIS	3202-0064	0502		NO	NBRG	UNKWN								

F. VESCA(ALPINE)	4706-0105	6071		NO	NBRG	UNKWN								
F. VIRGINIANA (CA1521)	3202-0067	0502		NO	NBRG	UNKWN								
FAIRFAX	2013-B163	2011		NO		IN-NG								
FAIRFAX	3202-0043	2011		NO	M-VG	UNKWN			8	8	4	5	FMKT	
FAIRLAND	2013-X008	2071		NO		IN-NG								
FELICIA	4706-0102	6071		NO	NBRG	UNKWN								
FL 69-266	0907-0008	0907		YES	M-VG	UNKWN		4.5	5	9	6	9		NO
FL 71-729	0907-0007	0907		YES	M-VG	UNKWN		2.5	7	7	9	7		NO
FLEICIA	5614-0028	7971		NO										
FLETCHER	2013-B066	3271		NO		IN-NG								
FLETCHER	3202-0004	3202		NO	M-VG	UNKWN			7	9	4	5	FMKT	
FLORIDA BELLE	0907-0001	0907		NO	M-VG	UNKWN		3.8	7	8	5	7	FMKT	NO
FLORIDA BELLE	2013-E192	0971		NO		IN-NG								
FLORIDA NINETY	2013-E158	0971		NO		IN-NG								
FORTUNE	2013-X057	3202		NO		IN-PO								
FRESNO	2011-0017	0502		NO	M-VG	IN-NG	+1	3.8	6	6	6	7	FMKT	
FRESNO	2013-E064	0571		NO		IN-NG								
FT LARAMIE	2013-X070	5011		NO		UNKWN								
FT LARAMIE	3202-0011	5001		NO	M-VG	UNKWN			4	4	5	5	FMKT	
FT LARAMIE	4706-0103	6071		NO	NBRG	UNKWN								
FUKUBA	2013-F151	8471		NO		IN-NG								
GALA	3202-0045	3202		NO	M-VG	UNKWN			6	6	4	5	FMKT	
GARNET	2013-B129	3202		NO		IN-NG								
GARNET	3202-0083	3202		NO	M-VG	UNKWN			5	6	5	5	FMKT	
GEM	2013-B133	2011		NO		IN-NG								
GEM	3202-0016	2011		NO	M-VG	UNKWN								
GENEVA	2013-X019	3202		NO		IN-PO								
GENEVA	3202-0054	3202		NO	M-VG	UNKWN								
GLAUCA CA 1493 (F. VIRGINIANA)	3202-0063	0502		NO	NBRG	UNKWN								
GLAUCA CA 1613 (F. VIRGINIANA)	3202-0065	0502		NO	NBRG	UNKWN								
GOLDBEACH 1	3202-0025	3701		NO	M-VG	UNKWN								
GOLDBEACH 7	3202-0026	3701		NO	M-VG	UNKWN								
GORELLA	2011-0019	2017		NO	M-VG	IN-NG	+1	3.0	6	5	5	7		
GORELLA	2013-E077	7171		NO		IN-NG								
GUARDIAN	2011-0020	2052		NO	M-VG	IN-NG	+1	4.3	7	7	6	7	FMKT	
GUARDIAN	2013-E168	2011		NO		IN-NG								
GUARDIAN	3202-0002	2011		NO	M-VG	UNKWN			6	6	7	4	FMKT	
HARUNDKA	0907-0004	8471		NO	M-NY	UNKWN								NO
HARUNOKA	2013-X093	8471	433898	NO		UNKWN								
HEADLINER (YELLOW)	2013-F047	1801		NO		IN-NG								
HOKOWASE	0907-0005	8471		NO	M-NY	UNKWN								NO
HOLIDAY	2011-0022	3202		NO	M-VG	IN-NG	+1	3.0	7	6	8	7	FMKT	
HOLIDAY	2013-F170	3202		NO		IN-NG								
HOLIDAY	3202-0046	3202		NO	M-VG	NI-NS			9	8	9	7	FMKT	
HONEOYE	2013-X097	2171		NO		UNKWN								
HOOD	4706-0108	3721		NO	M-VG	IN-NG								
HOOD	5614-0125	3701		NO										
HOWARD 17	2013-X041	2011		NO		IN-PO								
HUMMIGENTO	2013-X054	6371		NO		IN-NG								
HUMMIGRANDE	2013-X055	6371		NO		IN-NG								
IA 4-6415	1501-0005	1501		YES	M-VG	NI-NS	+0	1.8	9	9	7	6	FMKT	YES
IA 5-7151	1501-0003	1501		YES	M-VG	NI-NS	+0	3.5	8	8	4	5		YES
IA 6-7174	1501-0004	1501		YES	M-VG	NI-NS	+0	3.8	9	8	7	5		YES
IA 8-7158	1501-0006	1501		YES	M-VG	NI-NS	+0	3.5	8		6	5		YES
IA 10-7061	1501-0007	1501		YES	M-VG	NI-NS	+0	2.5	4	3	4	5		YES
IA 26-7158	1501-0008	1501		YES	M-VG	NI-NS	+0	2.8	5	5	5	5		YES
IA 29-6227	1501-0010	1501		YES	M-VG	NI-NS	-2	2.0	9	8	7	7	FMKT	YES
IA 58-6204	1501-0002	1501		YES	M-VG	NI-NS	-1	1.3	5	6	6	5		YES
IA 99-6214	1501-0009	1501		YES	M-VG	NI-NS	-1	2.0	9	7	7	6		YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	IA 214-6204	1501-0004	1501		NO	M-VG	NI-NS	-1	1.8	7	7	6	5		YES
	INDUKA	2013-E032	7171		NO		IN-NG								
	INDUKA	3202-0056	2011		NO	M-VG	UNKWN								
	INDUKA	5614-0124	7171		NO										
	JERSEYBELLE	2013-F140	3001		NO		IN-NG								
	JOE (BIG JOE)	2013-F067	2011		NO		IN-NG								
	JUBILEE	5612-0005	5608		YES		NI-NS			5	6	4	5	FMKT	YES
	KAISERS SAMLING	2013-F89G	6371	270471	NO		IN-NG								
	KENTVILLE 102	5614-0108	5610		NO										
	KENTVILLE 103	5614-0109	5610		NO										
	KENTVILLE 122	5614-0110	5610		NO										
	KENTVILLE 74-10	5614-0020	5610		NO										
	KENTVILLE 74-21	5614-0021	5610		NO										
	KENTVILLE 74-23	5614-0022	5610		NO										
	KLONDIKE	2013-D012	2011		NO		IN-NG								
	KRISTINA	4706-0109	6071		NO	M-VG									
	KRISTINA	5614-0029	7971		NO										
	LIBERATION D'ORLEANS	2013-F138	6271		NO		IN-NG								
	LIBERTY (IA 32-6227)	1501-0008	1501		NO	M-VG	IN-NG	-2	1.8	9	8	7	7	FMKT	YES
	LINN	4706-0179	3721		NO	M-VG	IN-NG								
	LINN	5614-0126	3701		NO										
	LOUISE	2013-F115	5671		NO		IN-NG								
	M 127	1501-0003	7971		NO	M-VG	NI-NS	+0	2.0	7	5	7	5		YES
	MACHERAUCH FRUHERNTE	2013-X028	8271		NO		IN-NG								
	MARLATE	2011-0024	2052		NO	M-VG	IN-NG	+2	3.0	7	6	6	7	FMKT	
	MARLATE	2013-B138	2001		NO		IN-NG								
	MARLATE	3202-0008	2011		NO	M-VG	UNKWN			5	5	5	5	FMKT	
	MARSHALL	2013-X081	2001		NO		IN-PO								
	MARSHALL	4706-0110	4706		NO	M-VG	IN-NG								
	MARSHALL (JAPAN)	2013-X044	8471		NO		IN-PO								
	MASSEY	2013-F144	2011		NO		IN-NG								
	MATARED	0202-0001	0202		NO	M-VG	NI-NS	-1	3.3	8	9	5	5	FMKT	YES
	MD-US 2713	2011-0055	2011		YES	M-VG	IN-NG	+0	2.5	9	9	8	7		
	MD-US 3022	2011-0056	2011		YES	M-VG	IN-NG	+1	1.3	4	5	5	7		
	MD-US 3079	3202-0047	2011		YES	M-VG	UNKWN								
	MD-US 3082	2011-0057	2011		YES	M-VG	IN-NG	+1	3.8	6	5	8	7		
	MD-US 3184	2011-0058	2011		YES	M-VG	IN-NG	+1	3.8	7	7	9	7		
	MD-US 3293	2011-0059	2011		YES	M-VG	IN-NG	+1	3.8	6	6	7	7		
	MD-US 3365	2011-0060	2011		YES	M-VG	IN-NG	+1	2.5	5	5	5	7		
	MD-US 3700	3202-0048	2011		YES	M-VG	UNKWN								
	MD-US 3701	3202-0049	2011		YES	M-VG	UNKWN								
	MD-US 3816	2011-0061	2011		YES	M-VG	IN-NG	+2	4.5	8	7	8	7		
	MD-US 3816	3202-0050	2011		YES	M-VG	UNKWN								
	MD-US 3839	2011-0062	2011		YES	M-VG	IN-NG	+0	3.8	7	7	8	7	FMKT	
	MD-US 3848	3202-0018	2011		YES	M-VG	UNKWN								
	MD-US 4089	3202-0020	2011		YES	M-VG	UNKWN								
	MD-US 4236	3202-0021	2011		YES	M-VG	UNKWN								
	MD-US 4248	3202-0022	2011		YES	M-VG	UNKWN								
	MD-US 4258	3202-0023	2011		YES	M-VG	UNKWN								
	MD-US 4318	3202-0024	2011		YES	M-VG	UNKWN								
	MD-US 4355	3202-0074	2011		YES	M-VG	UNKWN								
	MD-US 4380	3202-0075	2011		YES	M-VG	UNKWN								
	MD-US 4390	3202-0076	2011		YES	M-VG	UNKWN								
	MD-US 4426	3202-0051	2011		YES	M-VG	UNKWN								
	MD-US 4429	2011-0002	6071		YES		IN-NG	-2	4.5	8	7	8	6	FMKT	YES

MERRIMACK	2013-D017	2931	NO		IN-NG								
MICMAC	2013-G012	5671	NO		IN-NG								
MICMAC	5614-0106	5671	NO										
MIDKA	0202-0002	0202	NO	M-VG	NI-NS	-2	2.8	5	7	3	8	FMKT	
MIDLAND	2011-0025	2052	NO	M-VG	IN-NG	+0	3.8	6	7	7	7	FMKT	
MIDLAND	2013-E108	2011	NO		IN-NG								
MIDWAY	2011-0026	2052	NO	M-VG	IN-NG	+1	3.8	7	7	7	7	FMKT	
MIDWAY	2013-B118	2011	NO		IN-NG								
MIDWAY	3202-0001	2011	NO	M-VG	UNKWN			6	6	5	5	FMKT	
MILLAY	3202-0014	1901	NO	M-VG	UNKWN			5	4	3	5	FMKT	
MISSIONARY	2011-0027	2052	NO	M-VG	IN-NG	+0	2.5	5	5	6	7	FMKT	
MISSIONARY	2013-E101	2011	NO		IN-NG								
MN 2340	3202-0068	2302	YES	M-VG	UNKWN								
MN 2344	3202-0069	2302	YES	M-VG	UNKWN								
MN 2350	3202-0070	2302	YES	M-VG	UNKWN								
MN 2370	3202-0071	2302	YES	M-VG	UNKWN								
MN 2374	3202-0072	2302	YES	M-VG	UNKWN								
MN 2381	3202-0073	2302	YES	M-VG	UNKWN								
MN 2382	3202-0079	2302	YES	M-VG	UNKWN								
MN 2383	3202-0080	2302	YES	M-VG	UNKWN								
MORIOKA 17	2013-X076	8471	NO		UNKWN								
NARATOGA	5614-0016	8871	NO										
NARATOGA	5614-0132	4706	NO										
NARCISSA	2013-F098	3202	NO		IN-NG								
NORTHWEST	4706-0111	4706	NO	M-VG	IN-NG								
NORTHWEST	5614-0004	4706	NO										
OGALLALA	2013-X090	2011	NO		UNKWN								
OGALLALA	5612-0007	3721	NO		NI-NS			6	7	7	7	FMKT	NO
OLYMPUS	3202-0017	4706	NO	M-VG	UNKWN								
OLYMPUS	4706-0112	4706	NO	M-VG	IN-NG								
OLYMPUS	5614-0128	4706	NO										
OR-US 2467	3202-0028	3701	YES	M-VG	UNKWN								
OR-US 4477	5614-0068	3701	YES										
OR-US 4512	5614-0069	3701	YES										
OR-US 4649	5614-0070	3701	YES										
OR-US 4682	5614-0071	3701	YES										
ORLAND	2013-X020	2011	NO		IN-PO								
OSTARA	3202-0060	2011	NO	M-VG	UNKWN			6	5	2	5	FMKT	
OUR OWN	2013-F123	4971	YES		IN-NG								
OZARK BEAUTY	2013-A074	0401	NO		IN-NG								
OZARK BEAUTY	3202-0015	2011	NO	M-VG	UNKWN			7	5	5	5	FMKT	
P 371	1501-0001	7371	NO	M-VG	NI-NS	-1	1.0	4	5	4	7		YES
PARFAITE	5614-0072	8871	NO										
PARIS SPECTACULAR	3202-0061	3703	NO	M-VG	UNKWN								
PERLE DE PRAGUE	2013-F078	2011	NO		IN-NG								
PIONEER	0202-0003	0201	NO	M-VG	NI-NS	-1	1.8	5	5	5	5	FMKT	
POCAHONTAS	2011-0030	2055	NO	M-VG	IN-NG	+1	3.0	6	6	6	7	FMKT	
POCAHONTAS	2013-E091	2011	NO		IN-NG								
POCAHONTAS	3202-0003	2011	NO	M-VG	UNKWN			6	4	5	5	FMKT	
PRELUDE	2013-F032	3301	NO		IN-NG								
PRIMELLA	2011-0031	2011	NO	M-VG	IN-NG	+1	3.0	6	5	5	7	FMKT	
PRIMELLA	2013-E004	5901	NO		IN-NG								
PROFUMATA DI TORTONA	2013-X021	2011	NO		IN-PO								
PROFUSION	2013-X072	6251	NO										
PROTEM	5612-0008	5611	NO		NI-NS			6	5	4	4	FMKT	YES
PROTEM (BEF 57108)	5611-0001	5611	NO										
PUGET BEAUTY	4706-0113	4706	NO	M-VG	IN-NG								
PUGET BEAUTY	5614-0130	4706	NO										
QUINAULT	4706-0114	4706	NO	M-VG	IN-NG								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	QUINAULT	5614-0131	4706		NO										
	RABUNDA	3202-0062	2011		NO	M-VG	UNKWN			6	4	2	4	FMKT	
	RAINIER	4706-0115	4706		NO	M-VG	IN-NG								
	RAINIER	5614-0133	4706		NO										
	RARITAN	2011-0033	2055		NO	M-VG	IN-NG	+1	3.8	8	7	7	7	FMKT	
	RARITAN	2013-B010	3001		NO		IN-NG								
	RARITAN	3202-0010	2011		NO	M-VG	UNKWN			7	6	4	5	FMKT	
	RED RICH	2013-X056	6071		NO		IN-PO								
	RED VESCA	3202-0052	3202		NO	M-VG	UNKWN								
	REDCHIEF	2011-0034	2055		NO	M-VG	IN-NG	+1	3.0	8	7	7	7	FMKT	
	REDCHIEF	2013-B139	2011		NO		IN-NG								
	REDCHIEF	3202-0009	2011		NO	M-VG	UNKWN			7	6	6	5	FMKT	
	REDCOAT	2013-B130	5671		NO		IN-NG								
	REDGAUNTLET	2011-0036	2011		NO	M-VG	IN-NG	+1	3.0	6	6	5	7		
	REDGAUNTLET	2013-F029	7771		NO		IN-NG								
	REDGLOW	3202-0005	2011		NO	M-VG	UNKWN			7	6	4	5	FMKT	
	REDLANDS CRIMSON	5614-0017	8771		NO										
	REDSTAR	2011-0035	2055		NO	M-VG	IN-NG	+3	3.0	7	7	7	7	FMKT	
	REDSTAR	2013-B146	2011		NO		IN-NG								
	REDSTAR	3202-0039	2011		NO	M-VG	UNKWN			6	6	5	5	FMKT	
	REVADA	3202-0055	2011		NO	M-VG	UNKWN								
	ROBINSON	2013-B161	2011		NO		IN-NG								
	ROCKAWAY 3	3202-0029	3701		NO	M-VG	UNKWN								
	ROCKAWAY 7	3202-0027	3701		NO	M-VG	UNKWN								
	ROCKHILL	2013-X072	2011		NO		IN-PO								
	ROSANNE	2013-F033	3301		NO		IN-NG								
	RUBIN	2013-F069	8271		NO		IN-NG								
	SA 15	5614-0074	8871		NO										
	SA 453	5614-0076	8871		NO										
	SA 73-32	5614-0075	8871		NO										
	SALADIN	5614-0023	5971		NO										
	SANS RIVALE	2013-X064	2011		NO		IN-PO								
	SCOTT	2011-0001	6071		NO		IN-NG	-2	4.3	7	6	8	6	FMKT	YES
	SCOTT	2013-E164	2011		NO		IN-NG								
	SELECTA	2011-0037	2011		NO	M-VG	IN-NG	+1	3.0	6	6	5	7		
	SELEKTA	2013-E003	8871		NO		IN-NG								
	SENGA SENGANA	5612-0009	6371		YES		NI-NS			4	5	5	5	FMKT	YES
	SENGA TIGANA	3202-0038	2011		NO	M-VG	UNKWN								
	SENTINEL	2013-F049	3301		NO		IN-NG								
	SEQUOIA	2011-0038	0502		YES	M-VG	IN-NG	+0	3.0	6	6	4	7	FMKT	
	SEQUOIA	2013-E046	2011		YES		IN-NG								
	SHRI 20/131	5614-0026	5971		YES										
	SHRI 65 G 095	5614-0117	5971		YES										
	SHRI 65 G 108	5614-0119	5971		YES										
	SHRI 65 R 070	5614-0118	5971		YES										
	SHRI 66 R 115	5614-0120	5971		YES										
	SHRI 67 NP 137	5614-0121	5971		YES										
	SHRI 69 DZ 066	5614-0122	5971		YES										
	SHRI 69 DZ 095	5614-0123	5971		YES										
	SHUKSAN	4706-0116	4706		NO	M-VG	IN-NG								
	SHUKSAN	5614-0003	4706		NO										
	SIERRA	2013-F065	2011		NO		IN-NG								
	SILETZ	2013-F119	3701		NO		IN-NG								
	SILETZ	4706-0117	3721		NO	M-VG	IN-NG								
	SILETZ	5614-0129	3701		NO										

SIVETTA	2011-0040	2011	NO	M-VG	IN-NG	+1	2.8	6	6	5	7	FMKT	
SIVETTA	2013-E022	7171	NO		IN-NG								
SIVETTA	3202-0058	2011	NO	M-VG	UNKWN								
SKWENTNA	0202-0004	0202	NO	M-VG	NI-NS	-2	2.8	7	9	5	9	FMKT	
SPARKLE	1501-0009	0851	NO	M-VG	NI-NS	+1	3.0	8	8	6	7	FMKT	YES
SPARKLE	2011-0041	0851	NO	M-VG	IN-NG	+2	2.5	6	7	5	7	FMKT	
SPARKLE	2013-B102	2011	NO		IN-NG								
SPARKLE	3202-0042	2011	NO	M-VG	UNKWN			6	6	5	5	FMKT	
ST CLAUDE	2013-X045	6251	NO		IN-PO								
STELEMASTER	2011-0042	2011	NO	M-VG	IN-NG	+0	2.5	5	6	6	7		
STELEMASTER	2013-B090	2011	NO		IN-NG								
STOPLIGHT	1501-0010	0851	NO	M-VG	NI-NS	+0	3.3	8	8	6	7	FMKT	YES
STOPLIGHT	2013-X063	1501	NO		UNKWN								
STREAMLINER	2013-B169	2011	NO		IN-NG								
SU 1697	5614-040-	4706	NO										
SUMNER	2013-E197	3301	NO		IN-NG								
SUNRISE	1501-0011	0851	NO	M-VG	NI-NS	-9	3.3	7	7	5	5	FMKT	NO
SUNRISE	2011-0043	2052	NO	M-VG	IN-NG	+0	3.0	7	7	6	7	FMKT	
SUNRISE	2013-B092	2011	NO		IN-NG								
SUNRISE	3202-0006	2011	NO	M-VG	UNKWN			7	6	5	5	FMKT	
SUPERBE REMONTANT DELBARD	2013-X036	6251	NO		IN-PO								
SURECROP	2011-0044	2052	NO	M-VG	IN-NG	+0	3.0	6	6	6	7	FMKT	
SURECROP	2013-B094	2011	NO		IN-NG								
SUSITNA	0202-0005	0202	NO	M-VG	NI-NS	-3	3.3	8	9	6	8	FMKT	
SUWANNEE	2013-E180	3202	NO		IN-NG								
SUWANNEE	3202-0031	3202	NO	M-VG	UNKWN			7	9	3	4	FMKT	
SWRU 72-69-T	4706-0171	4704	YES	NBRG	UNKWN								
SWRU 72-83-M	4706-0170	4704	YES	NBRG	UNKWN								
SWRU 75-07-05	4706-0172	4704	YES	NBRG	UNKWN								
SWRU 75-31-22	4706-0173	4704	YES	NBRG	UNKWN								
SWRU 75-31-30	4706-0174	4704	YES	NBRG	UNKWN								
SWRU 75-37-01	4706-0175	4704	YES	NBRG	UNKWN								
SWRU 75-41-07	4706-0176	4704	YES	NBRG	UNKWN								
SWRU 75-53-17	4706-0177	4704	YES	NBRG	UNKWN								
SWRU 75-57-03	4706-0178	4704	YES	NBRG	UNKWN								
TAGO	2011-0045	2011	NO	M-VG	IN-NG	+2	3.0	6	6	5	7	FMKT	
TAGO	2013-E028	7171	NO		IN-NG								
TAGO	3202-0057	2011	NO	M-VG	UNKWN								
TALISMAN	5614-0107	5971	NO										
TAMELLA	2011-0046	2011	NO	M-VG	IN-NG	+2	2.5	5	5	5	7		
TAMELLA	2013-E030	7171	NO		IN-NG								
TAMELLA	3202-0037	2011	NO	M-VG	UNKWN								
TANGI	2013-E184	1801	NO		IN-NG								
TANTALLON	5614-0024	5971	NO										
TENIRA	3202-0059	2011	NO	M-VG	UNKWN								
TENNESSEE BEAUTY	2013-E130	2011	NO		IN-NG								
TIOBELL	5614-0073	8871	NO										
TIOGA	0907-0002	0502	NO	M-VG	UNKWN		2.5	7	3	5	6	FMKT	NO
TIOGA	2011-0048	0502	NO	M-VG	IN-NG	+1	3.0	7	6	7	7	FMKT	
TIOGA	2013-E041	0502	NO		IN-NG								
TITAN	2011-0049	3301	NO	M-VG	IN-NG	+0	3.8	7	7	7	7	FMKT	
TITAN	2013-B145	3301	NO		IN-NG								
TOKLAT	0202-0006	0201	NO	M-VG	NI-NS	-1	2.5	4	5	4	6	FMKT	
TOTEM	4706-0118	5671	NO	M-VG	IN-NG								
TOTEM	5614-0001	5614	NO										
TRUMPETER	2013-F044	2302	NO		IN-NG								
TUFTS	2013-X042	3301	YES		IN-PO								
TUFTS	4706-0119	6071	YES										
TYEE	5614-0002	5614	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	V 6747 B 6	3202-0033	5601		YES	M-VG	UNKWN			7	6	7	6	FMKT	
	VALENTINE	5614-0114	5601		NO										
	VANCOUVER 26	5614-0047	5614		YES										
	VANCOUVER 66-024-059	5614-0048	5614		YES										
	VANCOUVER 67-018-076	5614-0014	5614		YES										
	VANCOUVER 68-057-061	5614-0049	5614		YES										
	VANCOUVER 69-005-034	4706-0095	5671		YES	M-VG	UNKWN								
	VANCOUVER 69-005-034	5614-0007	5614		YES										
	VANCOUVER 70-017-012	4706-0096	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-022-072	5614-0011	5614		YES										
	VANCOUVER 70-022-082	4706-0098	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-022-082	5614-0010	5614		YES										
	VANCOUVER 70-025-018	5614-0051	5614		YES										
	VANCOUVER 70-025-085	5614-0009	5614		YES										
	VANCOUVER 70-025-118	5614-0052	5614		YES										
	VANCOUVER 70-20R-015	4706-0097	5671		YES	M-VG	UNKWN								
	VANCOUVER 70-20R-015	5614-0012	5614		YES										
	VANCOUVER 71-001-014	5614-0050	5614		YES										
	VANCOUVER 71-004-051	5614-0053	5614		YES										
	VANCOUVER 71-013-005	5614-0054	5614		YES										
	VANCOUVER 71-14R-005	5614-0055	5614		YES										
	VANCOUVER 73-009-079	4706-0099	5671		YES	M-VG	UNKWN								
	VANCOUVER 73-009-079	5614-0008	5614		YES										
	VANCOUVER 74-019-001	5614-0093	5614		YES										
	VANCOUVER 74-028-004	5614-0013	5614		YES										
	VANCOUVER 74-028-004	5614-0056	5614		YES										
	VANCOUVER 74-03R-110	5614-0057	5614		YES										
	VANCOUVER 75-006-011	5614-0094	5614		YES										
	VANCOUVER 75-015-011	5614-0095	5614		YES										
	VANCOUVER 75-015-026	5614-0058	5614		YES										
	VANCOUVER 75-017-007	5614-0096	5614		YES										
	VANCOUVER 75-018-013	5614-0097	5614		YES										
	VANCOUVER 75-020-026	5614-0098	5614		YES										
	VANCOUVER 75-022-020	5614-0059	5614		YES										
	VANCOUVER 75-023-003	5614-0060	5614		YES										
	VANCOUVER 76-001-049	5614-0061	5614		YES										
	VANCOUVER 76-013-049	5614-0065	5614		YES										
	VANCOUVER 76-017-062	5614-0101	5614		YES										
	VANCOUVER 76-017-081	5614-0066	5614		YES										
	VANCOUVER 76-026-003	5614-0099	5614		YES										
	VANCOUVER 76-026-004	5614-0067	5614		YES										
	VANCOUVER 76-026-014	5614-0030	5691		YES										
	VANCOUVER 76-06R-001	5614-0100	5614		YES										
	VANCOUVER 77-002-034	5614-0102	5614		YES										
	VANCOUVER 77-003-037	5614-0077	5614		YES										
	VANCOUVER 77-007-013	5614-0078	5614		YES										
	VANCOUVER 77-007-025	5614-0103	5614		YES										
	VANCOUVER 77-008-028	5614-0079	5614		YES										
	VANCOUVER 77-009-001	5614-0080	5614		YES										
	VANCOUVER 77-010-034	5614-0104	5614		YES										
	VANCOUVER 77-022-048	5614-0105	5614		YES										
	VANCOUVER 78-002-022	5614-0081	5614		YES										
	VANCOUVER 78-004-001	5614-0083	5614		YES										
	VANCOUVER 78-005-033	5614-0084	5614		YES										
	VANCOUVER 78-008-080	5614-0086	5614		YES										

VANCOUVER 78-009-021	5614-0087	5614		YES										
VANCOUVER 78-010-020	5614-0088	5614		YES										
VANCOUVER 78-011-006	5614-0090	5614		YES										
VANCOUVER 78-017-021	5614-0091	5614		YES										
VANCOUVER 78-03R-155	5614-0082	5614		YES										
VANCOUVER 78-06R-009	5614-0085	5614		YES										
VANCOUVER 78-10R-010	5614-0089	5614		YES										
VEESTAR	2013-X079	5601		NO			IN-PO							
VEESTAR	3202-0044	5601		NO	M-VG	UNKWN				7	7	5	5	FMKT
VEESTAR	5614-0115	5601		NO										
VERMILION	2013-F165	2011		NO			IN-NG							
VESPER	2011-0051	2052		NO	M-VG	IN-NG		+3	3.8	6	5	5	7	FMKT
VESPER	2013-E196	3001		NO			IN-NG							
VIBRANT	2013-B128	5671		NO			IN-NG							
VIBRANT	3202-0041	5601		NO	M-VG	UNKWN				8	6	5	5	FMKT
VIBRANT	5614-0116	5601		NO										
W 74-10-101	5614-0092	4706		YES										
W 76-008-29	5614-0064	4706		YES										
WHITE ANANASSA	2013-E069	6371	270464	YES			IN-NG							
WHITE PINE	3202-0036	3202		NO	M-VG	UNKWN								
WHITE VESCA	3202-0035	3202		NO	M-VG	UNKWN								
WSU 685	4706-0120	4706		YES	M-VG	UNKWN								
WSU 1019	4706-0121	4706		YES	M-VG	UNKWN								
WSU 1522	4706-0122	4706		YES	M-VG	UNKWN								
WSU 1574	4706-0138	4706		YES	M-VG	UNKWN								
WSU 1585	4706-0139	4706		YES	M-VG	UNKWN								
WSU 1586	4706-0140	4706		YES	M-VG	UNKWN								
WSU 1623	4706-0141	4706		YES	M-VG	UNKWN								
WSU 1623	5614-0044	4706		YES										
WSU 1635	4706-0142	4706		YES	M-VG	UNKWN								
WSU 1635	5614-0045	4706		YES										
WSU 1641	4706-0143	4706		YES	M-VG	UNKWN								
WSU 1641	5614-0046	4706		YES										
WSU 1662	4706-0144	4706		YES	M-VG	UNKWN								
WSU 1662	5614-0031	4706		YES										
WSU 1666	4706-0145	4706		YES	M-VG	UNKWN								
WSU 1666	5614-0032	4706		YES										
WSU 1673	4706-0146	4706		YES	M-VG	UNKWN								
WSU 1673	5614-0033	4706		YES										
WSU 1676	4706-0147	4706		YES	M-VG	UNKWN								
WSU 1676	5614-0034	4706		YES										
WSU 1691	4706-0148	4706		YES	M-VG	UNKWN								
WSU 1691	5614-0035	4706		YES										
WSU 1692	4706-0149	4706		YES	M-VG	UNKWN								
WSU 1692	5614-0036	4706		YES										
WSU 1694	4706-0150	4706		YES	M-VG	UNKWN								
WSU 1694	5614-0037	4706		YES										
WSU 1695	4706-0151	4706		YES	M-VG	UNKWN								
WSU 1695	5614-0038	4706		YES										
WSU 1696	4706-0152	4706		YES	M-VG	UNKWN								
WSU 1696	5614-0039	4706		YES										
WSU 1697	4706-0123	4706		YES	M-VG	UNKWN								
WSU 1699	4706-0124	4706		YES	M-VG	UNKWN								
WSU 1699	5614-0041	4706		YES										
WSU 1701	4706-0125	4706		YES	M-VG	UNKWN								
WSU 1701	5614-0042	4706		YES										
WSU 1704	4706-0126	4706		YES	M-VG	UNKWN								
WSU 1704	5614-0043	4706		YES										
WSU 1714E	4706-0127	4706		YES	M-VG	UNKWN								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	WSU 1725E	4706-0128	4706		YES	M-VG	UNKWN								
	WSU 1727E	4706-0129	4706		YES	M-VG	UNKWN								
	WSU 1740	4706-0130	4706		YES	M-VG	UNKWN								
	WSU 1750	4706-0131	4706		YES	M-VG	UNKWN								
	WSU 1751	4706-0132	4706		YES	M-VG	UNKWN								
	WSU 1753	4706-0133	4706		YES	M-VG	UNKWN								
	WSU 1755	4706-0134	4706		YES	M-VG	UNKWN								
	WSU 1757	4706-0135	4706		YES	M-VG	UNKWN								
	WSU 1761	4706-0136	4706		YES	M-VG	UNKWN								
	WSU 1762	4706-0137	4706		YES	M-VG	UNKWN								
	WSU 1765	4706-0153	4706		YES	M-VG	UNKWN								
	WSU 1767	4706-0154	4706		YES	M-VG	UNKWN								
	WSU 1777	4706-0155	4706		YES	M-VG	UNKWN								
	WSU 1785	4706-0156	4706		YES	M-VG	UNKWN								
	WSU 1792	4706-0157	4706		YES	M-VG	UNKWN								
	WSU 1800	4706-0158	4706		YES	M-VG	UNKWN								
	WSU 1802	4706-0159	4706		YES	M-VG	UNKWN								
	WSU 1807	4706-0160	4706		YES	M-VG	UNKWN								
	WSU 1808	4706-0161	4706		YES	M-VG	UNKWN								
	WSU 1809	4706-0162	4706		YES	M-VG	UNKWN								
	WSU 1810	4706-0163	4706		YES	M-VG	UNKWN								
	WSU 1811	4706-0164	4706		YES	M-VG	UNKWN								
	WSU 1812	4706-0165	4706		YES	M-VG	UNKWN								
	WSU 1814	4706-0166	4706		YES	M-VG	UNKWN								
	WSU 1822	4706-0167	4706		YES	M-VG	UNKWN								
	WSU 1824	4706-0168	4706		YES	M-VG	UNKWN								
	WSU 1826	4706-0169	4706		YES	M-VG	UNKWN								
	YACHIYO	2013-F126	8471		NO		IN-NG								
	YAQUINA	2011-0054	2011		NO	M-VG	IN-NG	+2	1.3	3	3	3	7		
	ZEFYR	5612-0010	5871		NO		NI-NS			6	5	5	4	FMKT	YES
	69 D2-95	5614-0025	5971		YES										
	69 ET-30	5614-0111	5971		YES										
	69 GU-76	5614-0112	5971		YES										
	69 GU-94	5614-0013	5971		YES										
70-TANGELO															
	C. JAMBHIRI CV. SOH-JHALIA	0912-0004	9671		NO										
	C. JAMBHIRI CV. SOH-MYNDONG	0912-0005	9671		NO										
	C. KARNA CV. SOH-SARKAR	0912-0006	9671		NO										
	C. X CV. MINEOLA TANGELO	0912-0002	6071		NO										
	C. X CV. UGLI TANGELO	0912-0001	0971		NO										
	C. X MINNEOLA TANGELO X CITRUMEL3	0912-0003	6071		NO										
	LEE	0961-0005	6071		NO										
	MINNEOLA	0950-0001	6071		NO	NBRG	NI-NS								
	MINNEOLA	0961-0001	6071		NO										
	MINNEOLA	0999-0001	0912		NO	M-VG	UNKWN		7.5	9	9	7	7	FMKT	NO
	ORLANDO	0950-0002	6071		NO	M-VG	NI-SY								
	ORLANDO	0961-0002	6071		NO										
	ORLANDO	0999-0002	0912		NO	M-VG	UNKWN		7.5	9	9	5	7	FMKT	NO
	ORLANDO	5203-0001	6071		NO						9				
	OSCEOLA	0961-0006	6071		NO										
	ROBINSON	0961-0007	6071		NO										
	SEMINOLE	0961-0003	6071		NO										
	SEMINOLE	5203-0002	6071		NO						9				
	THORNTON	0961-0004	6071		NO										

UGLI	5204-0001	6071		NO			5
UGLI	5207-0001	6071		NO			5
WEKIWA	5203-0003	6071		NO			9
71-TANGOR							
KING	0961-0001	6071		NO			
KING	5203-0001	6071		NO			9
KING	5204-0001	6071		NO			9
TEMPLE	0961-0002	6071		NO			
TEMPLE	5203-0002	6071		NO			5
TEMPLE	5204-0002	6071		NO			5
72-TUNG							
BR 221	2402-0017	6071		NO	NBRG	UNKWN	
FOLSOM	2402-0016	6071		NO	NBRG	UNKWN	
FRESNO 554	2402-0027	6071		YES	NBRG	UNKWN	
FRESNO 732	2402-0010	6071		YES	NBRG	UNKWN	
FRESNO 737	2402-0013	6071		YES	NBRG	UNKWN	
FRESNO 742	2402-0021	6071		YES	NBRG	UNKWN	
FRESNO 744	2402-0022	6071		YES	NBRG	UNKWN	
FRESNO 744	2402-0023	6071		YES	NBRG	UNKWN	
FRESNO 765	2402-0020	6071		YES	NBRG	UNKWN	
FRESNO 765	2402-0024	6071		YES	NBRG	UNKWN	
G 46	2402-0018	6071		NO	NBRG	UNKWN	
GAHL	2402-0014	6071		NO	NBRG	UNKWN	
L 92	2402-0001	6071		YES	NBRG	UNKWN	
L 94	2402-0007	6071		YES	NBRG	UNKWN	
L 152	2402-0015	6071		YES	NBRG	UNKWN	
L 266	2402-0002	6071		YES	NBRG	UNKWN	
L 272	2402-0004	6071		YES	NBRG	UNKWN	
L 273	2402-0008	6071		YES	NBRG	UNKWN	
L 301	2402-0025	6071		YES	NBRG	UNKWN	
L 438	2402-0026	6071		YES	NBRG	UNKWN	
L 449	2402-0009	6071		YES	NBRG	UNKWN	
L 453	2402-0005	6071		YES	NBRG	UNKWN	
L 508	2402-0003	6071		YES	NBRG	UNKWN	
LAMPTON	2402-0006	6071		NO	NBRG	UNKWN	
M 121	2402-0029	6071		YES	NBRG	UNKWN	
M 174	2402-0028	6071		YES	NBRG	UNKWN	
M 185	2402-0019	6071		YES	NBRG	UNKWN	
M 288	2402-0012	6071		YES	NBRG	UNKWN	
M 289	2402-0011	6071		YES	NBRG	UNKWN	
73-WALNUT							
CARPATHIAN (METCALF STRAIN)	1941-0001	3257		NO			
CARPATHIAN AMBASSADOR	1941-0002	0562		NO			
CORNELL	3202-0012	6071		NO	M-VG	UNKWN	
ELMER MEYERS	3202-0013	3271		NO	M-VG		
ELMER MEYERS	3543-0011	6071		NO	M-VG	UNKWN	+0
FISHER (PERSIAN)	3202-0009	6071		NO	M-VG	UNKWN	
HANSEN (PERSIAN)	3202-0003	3271		NO	M-VG	UNKWN	
HUBER	3202-0014	6071		NO	M-VG		
J. COLOMBENSIS	0972-0001	6071		NO			
J. MANDSHURICA	3202-0004	2012	065527	NO	M-VG	UNKWN	
J. OLANCHANA	0997-0001	6071		NO			
J. REGIA	3202-0019	0512	056409	NO	M-VG	UNKWN	
J. SP.	0972-0002	6071		NO			
J. SP.	0972-0003	6071		NO			
J. SP.	3543-0002	3571		NO	M-NY	UNKWN	+0

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
WALNUT-CONTINUED															
	J. SP.	3543-0003	3571		NO	M-NY	UNKWN	+0							
	J. SP.	3543-0004	3571		NO	M-NY	UNKWN	+0							
	J. SP.	3543-0005	3571		NO	M-NY	UNKWN	+0							
	J. SP.	3543-0006	3571		NO	M-NY	UNKWN	+0							
	J. SP.	3543-0007	3571		NO	M-VG	UNKWN	+0							
	J. SP.	3543-0008	3571		NO	M-VG	UNKWN	+0							
	J. SP.	3543-0009	3571		NO	M-NY	UNKWN	+0							
	J. SP.	3543-0010	3571		NO	M-VG	UNKWN	+0							
	KETTLER	3202-0002	6071		NO	M-VG	UNKWN								
	METCALFE (PERSIAN)	3202-0007	2171		NO	M-VG	UNKWN								
	MINTLE	3202-0016	1371		NO	NBRG									
	OHIO	3202-0011	6071		NO	M-VG	UNKWN								
	OHIO	3543-0012	3571		NO	M-VG	UNKWN	+0							
	OHIO	3543-0013	3571		NO	M-VG	UNKWN	+0							
	PERSIAN	3202-0008	2012	228149	NO	M-VG	UNKWN								
	RALPH (PERSIAN)	3202-0021	3271		NO	M-VG	UNKWN								
	ROHWER	3543-0014	6071		NO	M-VG	UNKWN	+0							
	SNYDER	3202-0001	3202		NO	M-VG	UNKWN								
	STABLER	3543-0015	6071		NO	M-VG	UNKWN	+0							
	STAMBAUGH	3202-0017	1371		NO	NBRG	UNKWN								
	STAMBAUGH	3543-0016	6071		NO	M-VG	UNKWN	+0							
	TASTERITE	3543-0017	6071		NO	M-VG	UNKWN	+0							
	THOMAS	3202-0010	6071		NO	M-VG	UNKWN								
	THOMAS	3543-0018	6071		NO	M-VG	UNKWN	+0							
	TODD (BLACK)	3202-0020	6071		NO	M-VG	UNKWN								
	VANDERSLOOT	3202-0015	1371		NO	NBRG									
	55	3202-0005	2171		NO	NBRG	UNKWN								
74-WHITE SAPOTE															
	BLUMENTHAL	0995-0001	6071		NO										
	BLUMENTHAL	0997-0001	6071		NO										
	BLUMENTHAL	0998-0001	6071		NO										
	BLUMENTHAL	1161-0001	6071		NO										
	C. EDULIS	0912-0001	0912		NO										
	C. EDULIS	0949-0001	6071		NO										
	C. EDULIS	0964-0001	6071		NO										
	C. EDULIS (SEEDLING)	0999-0001	0912		NO	M-VG	UNKWN		12.5	7	3	3	5	FMKT	YES
	C. EDULIS CV. GOLDEN	0912-0002	0971		NO										
	C. EDULIS CV. KROME	0912-0007	0931		NO										
	C. EDULIS CV. NANCY MALTBY	0912-0003	0571		NO										
	C. EDULIS CV. NANCY MALTBY	0912-0004	0571		NO										
	C. TETRAMERIA	0912-0005	5771		NO										
	C. TETRAMERIA	0912-0006	0912		NO										
	COLEMAN	0994-0001	6071		NO										
	GOLDEN	0949-0002	6071		NO										
	SEEDLINGS	0942-0001	6071		NO										
	SEEDLINGS	0945-0001	6071		NO										
	SEEDLINGS	0946-0001	6071		NO										
	SEEDLINGS	0947-0001	6071		NO										
	SEEDLINGS	0948-0001	6071		NO										
	SEEDLINGS	0962-0001	6071		NO										
	SEEDLINGS	0963-0001	6071		NO										
	SEEDLINGS	0964-0002	6071		NO										
	SEEDLINGS	0991-0001	6071		NO										
	SEEDLINGS	0992-0001	6071		NO										

SEEDLINGS	0993-0001 6071	NO		
SEEDLINGS	0994-0002 6071	NO		
SEEDLINGS	0996-0001 6071	NO		
SEEDLINGS	1161-0003 6071	NO		
SEEDLINGS	5201-0001 6071	NO		5
SEEDLINGS	5211-0001 6071	NO		7
SUEBELLE	1161-0002 6071	NO		
75-AKEE				
B. SAPIDA	0912-0001 0971	NO		
B. SAPIDA	0912-0002 6071	NO		
B. SAPIDA	0946-0001 6071	NO		
B. SAPIDA	0963-0001 6071	NO		
B. SAPIDA	0964-0001 6071	NO		
B. SAPIDA	0991-0001 6071	NO		
B. SAPIDA	0996-0001 6071	NO		
B. SAPIDA	0997-0001 6071	NO		
B. SAPIDA	0998-0001 6071	NO		
B. SAPIDA	5205-0001 6071	NO		5
SEEDLING	5201-0001 6071	NO		5
76-ANNONA SPP. (OTHER)				
A. BULLATA	0912-0001 2141	NO		
A. CHERIMOLA	0945-0005 6071	NO		
A. CORIACEAE	0912-0002 8971	NO		
A. CRASSIFOLIA	0912-0003 8971	NO		
A. DIVERSIFOLIA	5203-0001 6071	NO		3
A. DIVERSIFOLIA (SEEDLING)	0950-0001 6071	NO	NBRG UNKWN	
A. DIVERSIFOLIA (SEEDLING)	0994-0001 6071	NO		
A. DIVERSIFOLIA (SEEDLINGS)	0945-0001 6071	NO		
A. DIVERSIFOLIA CV. IMERY	0912-0031 0971	NO		
A. GLABRA	0912-0005 0912	NO		
A. HYBRID	0912-0004 8971	NO		
A. HYBRID	0912-0006 0502	NO		
A. HYBRID	0912-0008 0903	NO		
A. HYBRID	0912-0032 0912	NO		
A. LONGIFOLIA	0912-0009 0501	NO		
A. LUTESCENS	0912-0033 2011	NO		
A. MONTANA	0912-0010 8971	NO		
A. MONTANA	0945-0006 6071	NO		
A. MONTANA	0946-0004 6071	NO		
A. MONTANA	0948-0001 6071	NO		
A. MONTANA	0962-0001 6071	NO		
A. MONTANA	0993-0001 6071	NO		
A. MONTANA	0994-0001 6071	NO		
A. MONTANA	0996-0001 6071	NO		
A. MONTANA	0997-0001 6071	NO		
A. MONTANA	1161-0001 6071	NO		
A. MURICATA	0912-0011 6071	NO		
A. MURICATA	0912-0012 6071	NO		
A. MURICATA	0912-0013 6071	NO		
A. MURICATA	0912-0014 0912	NO		
A. MURICATA	0912-0015 6071	NO		
A. MURICATA	0912-0016 8971	NO		
A. MURICATA	0912-0017 8971	NO		
A. MURICATA	0912-0018 8971	NO		
A. MURICATA	0947-0004 6071	NO		
A. MURICATA	0949-0001 6071	NO		
A. MURICATA (CUBAN FIBERLESS)	0943-0001 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ANNONA SPP. (OTHER)-CONTINUED															
	A. MURICATA (CUBAN FIBERLESS)	0962-0002	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	0993-0002	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	0994-0002	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	0995-0001	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	0997-0002	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	0998-0001	6071		NO										
	A. MURICATA (CUBAN FIBERLESS)	1161-0002	6071		NO										
	A. MURICATA (SEEDLING)	0943-0002	6071		NO										
	A. MURICATA (SEEDLING)	0947-0001	6071		NO										
	A. MURICATA (SEEDLING)	0948-0002	6071		NO										
	A. MURICATA (SEEDLING)	0961-0003	6071		NO										
	A. MURICATA (SEEDLING)	0962-0003	6071		NO										
	A. MURICATA (SEEDLING)	0964-0001	6071		NO										
	A. MURICATA (SEEDLING)	0992-0001	6071		NO										
	A. MURICATA (SEEDLING)	0993-0003	6071		NO										
	A. MURICATA (SEEDLING)	0994-0003	6071		NO										
	A. MURICATA (SEEDLING)	0999-0001	0912		NO	NBRG	UNKWN								NO
	A. MURICATA (SEEDLING)	0999-0003	0912		NO	NBRG	UNKWN								NO
	A. MURICATA (SEEDLING)	0999-0004	0912		NO	NBRG	UNKWN								NO
	A. MURICATA (SEEDLINGS)	0942-0001	6071		NO										
	A. MURICATA (SEEDLINGS)	0945-0002	6071		NO										
	A. MURICATA (SEEDLINGS)	0946-0001	6071		NO										
	A. MURICATA (SEEDLINGS)	0963-0001	6071		NO										
	A. MURICATA (SEEDLINGS)	0997-0003	6071		NO										
	A. MURICATA (SEEDLINGS)	1161-0003	6071		NO										
	A. PURPUREA	0912-0019	0931		NO										
	A. PURPUREA	0912-0020	0931		NO										
	A. PURPUREA	0997-0004	6071		NO										
	A. PURPUREA	1161-0004	6071		NO										
	A. RETICULATA	0912-0021	0971		NO										
	A. RETICULATA	0912-0022	8971		NO										
	A. RETICULATA	0942-0002	6071		NO										
	A. RETICULATA	0945-0003	6071		NO										
	A. RETICULATA	0946-0002	6071		NO										
	A. RETICULATA	0948-0003	6071		NO										
	A. RETICULATA	0949-0002	6071		NO										
	A. RETICULATA	0962-0004	6071		NO										
	A. RETICULATA	0963-0002	6071		NO										
	A. RETICULATA	0964-0002	6071		NO										
	A. RETICULATA	0991-0001	6071		NO										
	A. RETICULATA	0992-0002	6071		NO										
	A. RETICULATA	0993-0004	6071		NO										
	A. RETICULATA	0996-0002	6071		NO										
	A. RETICULATA	0997-0005	6071		NO										
	A. RETICULATA	0998-0002	6071		NO										
	A. SP	0912-0035	7071		NO										
	A. SP.	0912-0023	6071		NO										
	A. SP.	0912-0024	0931		NO										
	A. SP.	0912-0025	6071		NO										
	A. SP.	0912-0026	0971		NO										
	A. SP.	0912-0034	7071		NO										
	A. SPINESCENS	0912-0036	2011		NO										
	A. SQUAMOSA	0912-0028	0931		NO										
	A. SQUAMOSA	0912-0029	8971		NO										
	A. SQUAMOSA	0912-0030	8971		NO										

A. SQUAMOSA	0961-0001 6071	NO								
A. SQUAMOSA (SEEDLESS)	0942-0003 6071	NO								
A. SQUAMOSA (SEEDLESS)	0948-0005 6071	NO								
A. SQUAMOSA (SEEDLESS)	0961-0002 6071	NO								
A. SQUAMOSA (SEEDLESS)	0962-0005 6071	NO								
A. SQUAMOSA (SEEDLING)	0999-0001 0912	NO	M-VG	UNKWN	10.0	7	7	5	7	FMKT NO
A. SQUAMOSA (SEEDLING)	0999-0002 0912	NO	NBRG	UNKWN						NO
A. SQUAMOSA (SEEDLING)	0999-0002 0912	NO	NBRG	UNKWN						NO
A. SQUAMOSA LINCOLN	0943-0003 6071	NO								
A. SQUAMOSA LINCOLN	0947-0002 6071	NO								
A. SQUAMOSA LINCOLN	0948-0004 6071	NO								
A. SQUAMOSA LINCOLN	0994-0004 6071	NO								
A. SQUAMOSA LINCOLN	0995-0002 6071	NO								
A. SQUAMOSA LINCOLN	1161-0005 6071	NO								
A. SURPUREA	5211-0001 6071	NO					5			
A. TESTUDINEA	0996-0003 6071	NO								
A. TESTUDINEA (SEEDLING)	0947-0003 6071	NO								
A. TESTUDINEA (SEEDLING)	0948-0006 6071	NO								
A. TESTUDINEA (SEEDLING)	0964-0003 6071	NO								
A. TESTUDINEA (SEEDLING)	0991-0002 6071	NO								
A. TESTUDINEA (SEEDLING)	0992-0003 6071	NO								
A. TESTUDINEA (SEEDLING)	0993-0005 6071	NO								
A. TESTUDINEA (SEEDLINGS)	0945-0004 6071	NO								
A. TESTUDINEA (SEEDLINGS)	0946-0003 6071	NO								
A. TESTUDINEA (SEEDLINGS)	0963-0003 6071	NO								
A. TESTUDINEA (SEEDLINGS)	0997-0006 6071	NO								
A. TESTUDINEA (SEEDLINGS)	1161-0006 6071	NO								
A. X CV. BERNITSKI	0912-0007 6802	NO								
CUBAN FIBERLESS	0947-0005 6071	NO								
GEFNER	0943-0004 6071	NO								
OTHERS	0943-0005 6071	NO								
PINK'S MAMMOTH	0942-0004 6071	NO								
ROLLINIA DELICIOSA	0972-0037 6071	NO								
ROLLINIA DELICIOSA	0972-0038 6071	NO								
ROLLINIA MUCOSA	0972-0039 8971	NO								
77-ANTIDESMA SPP.										
A. BUNIUS	0912-0001 6071	NO								
A. BUNIUS	0942-0001 6071	NO								
A. BUNIUS	0942-0002 6071	NO								
A. BUNIUS	0945-0001 6071	NO								
A. BUNIUS	0946-0001 6071	NO								
A. BUNIUS	0961-0001 6071	NO								
A. BUNIUS	0962-0001 6071	NO								
A. BUNIUS	0964-0001 6071	NO								
A. BUNIUS	0992-0001 6071	NO								
A. BUNIUS	0996-0001 6071	NO								
A. BUNIUS	0997-0001 6071	NO								
A. BUNIUS	0998-0001 6071	NO								
A. BUNIUS	5211-0001 6071	NO					4			
A. DALLACHYANUM	0912-0002 0903	NO								
A. DALLACHYANUM	0961-0002 6071	NO								
A. DALLACHYANUM	0998-0002 6071	NO								
A. DALLACHYANUM	5211-0002 6071	NO					4			
A. MONTANUM	0912-0003 6071	NO								
A. MONTANUM	0912-0004 6071	NO								
A. PLATYPHLLUM	0912-0005 6071	NO								
A. SP.	0912-0006 6071	NO								
A. SP.	0912-0007 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ANTIDESMA SPP.-CONTINUED															
	A. VENOSUM	0912-0008	8871		NO										
78-ARTOCARPUS SPP.															
	A. ATILIS	0912-0001	6071		NO										
	A. COMMUNIS	0945-0003	6071		NO										
	A. COMMUNIS	0949-0001	6071		NO										
	A. COMMUNIS	0962-0001	6071		NO										
	A. COMMUNIS (SEEDLING)	0947-0001	6071		NO										
	A. COMMUNIS (SEEDLINGS)	0997-0001	6071		NO										
	A. HETEROPHYLLUS	0912-0002	0903		NO										
	A. HETEROPHYLLUS	0912-0003	8371		NO										
	A. HETEROPHYLLUS	0912-0004	8971		NO										
	A. HETEROPHYLLUS	0912-0005	8971		NO										
	A. HETEROPHYLLUS	0942-0001	6071		NO										
	A. HETEROPHYLLUS	0943-0002	6071		NO										
	A. HETEROPHYLLUS	0945-0001	6071		NO										
	A. HETEROPHYLLUS	0946-0002	6071		NO										
	A. HETEROPHYLLUS	0947-0002	6071		NO										
	A. HETEROPHYLLUS	0948-0001	6071		NO										
	A. HETEROPHYLLUS	0949-0002	6071		NO										
	A. HETEROPHYLLUS	0962-0002	6071		NO										
	A. HETEROPHYLLUS	0964-0001	6071		NO										
	A. HETEROPHYLLUS	0991-0001	6071		NO										
	A. HETEROPHYLLUS	0992-0001	6071		NO										
	A. HETEROPHYLLUS	0993-0001	6071		NO										
	A. HETEROPHYLLUS	0994-0001	6071		NO										
	A. HETEROPHYLLUS	0995-0001	6071		NO										
	A. HETEROPHYLLUS	0996-0001	6071		NO										
	A. HETEROPHYLLUS	0997-0002	6071		NO										
	A. HETEROPHYLLUS	1161-0001	6071		NO										
	A. HETEROPHYLLUS (SEEDLING)	0999-0001	0912		NO	NBRG	UNKWN								NO
	A. HETEROPHYLLUS CV. KUNWICHAN	0912-0007	0971		NO										
	A. HETEROPHYLLUS CV. NA CHAMPEDA5	0912-0014	6071		NO										
	A. HETEROPHYLLUS CV. NA HEW 1	0912-0015	6071		NO										
	A. HETEROPHYLLUS CV. NA N.S. 1	0912-0016	6071		NO										
	A. HETEROPHYLLUS CV. RIM I	0912-0006	6071		NO										
	A. HETEROPHYLLUS CV. RIM 2	0912-0008	6071		NO										
	A. HYPARGYRAEUS	0912-0009	8571		NO										
	A. HYPARGYREUS	0945-0002	6071		NO										
	A. HYPARGYREUS	0946-0003	6071		NO										
	A. HYPARGYREUS	0947-0003	6071		NO										
	A. HYPARGYREUS	0962-0003	6071		NO										
	A. HYPARGYREUS	0964-0002	6071		NO										
	A. HYPARGYREUS	0991-0002	6071		NO										
	A. HYPARGYREUS	0992-0002	6071		NO										
	A. HYPARGYREUS	0994-0002	6071		NO										
	A. HYPARGYREUS	0997-0003	6071		NO										
	A. HYPARGYREUS	1161-0002	6071		NO										
	A. HYPARGYREUS	5211-0001	6071		NO						5				
	A. INTEGER	0912-0010	0971		NO										
	A. INTEGER	0912-0011	6071		NO										
	A. INTEGER	0943-0003	6071		NO										
	A. INTEGER	0946-0004	6071		NO										
	A. INTEGER	0948-0002	6071		NO										
	A. INTEGER	0998-0001	6071		NO										

A. INTEGER	1161-0003 6071	NO								
A. INTEGER CV. CH 2	0912-0017 6071	NO								
A. INTEGER CV. CH HEW 1	0912-0021 6071	NO								
A. INTEGER CV. CH 14	0912-0018 6071	NO								
A. INTEGER CV. CH 15	0912-0019 6071	NO								
A. INTEGER CV. CH 16	0912-0020 6071	NO								
A. INTEGER CV. KUANG	0912-0013 6071	NO								
A. INTEGER CV. PAYA JERAS	0912-0012 6071	NO								
A. LAKOOCHA	0962-0004 6071	NO								
A. ODORATISSIMUS	0912-0022 1101	NO								
A. ODORATISSIMUS	0943-0004 6071	NO								
PUERO (A. COMMUNIS)	0943-0001 6071	NO								
SEEDLINGS	0946-0001 6071	NO								
79-BRAZIL NUT										
B. EXCELSA	0943-0001 6071	NO								
SEEDLINGS	5211-0001 6071	NO				7				
80-CAIMITO (CHRYSOPHYLLUM CAINITO)										
C. CAINITO (SEEDLING)	0999-0002 0912	NO	M-VG UNKWN	7.5	9	7	3	7	FMKT	YES
C. OLIVIFORME	5211-0001 6071	NO				1				
HAITIAN	0943-0001 6071	NO								
HAITIAN	0949-0001 6071	NO								
HAITIAN	0962-0001 6071	NO								
HAITIAN	0963-0001 6071	NO								
HAITIAN	0991-0001 6071	NO								
HAITIAN	0993-0001 6071	NO								
HAITIAN	0994-0001 6071	NO								
HAITIAN	0997-0001 6071	NO								
HAITIAN	0998-0001 6071	NO								
HAITIAN (C. CAINITO)	0999-0001 0912	NO	M-VG UNKWN	7.5	9	7	3	7	FMKT	YES
SEEDLINGS	0942-0001 6071	NO								
SEEDLINGS	0945-0001 6071	NO								
SEEDLINGS	0946-0001 6071	NO								
SEEDLINGS	0948-0001 6071	NO								
SEEDLINGS	0962-0002 6071	NO								
SEEDLINGS	0964-0001 6071	NO								
SEEDLINGS	0992-0001 6071	NO								
SEEDLINGS	0994-0002 6071	NO								
SEEDLINGS	0997-0002 6071	NO								
SEEDLINGS	0998-0002 6071	NO								
SEEDLINGS	1161-0001 6071	NO								
SELECTION WITH WEEPING HABIT	0950-0001 6071	NO	NBRG UNKWN							
81-CASHEW										
A. OCCIDENTALE	0912-0001 0971	NO								
A. OCCIDENTALE	0912-0002 2141	NO								
A. OCCIDENTALE	0912-0003 0971	NO								
A. OCCIDENTALE	0912-0004 8971	NO								
A. OCCIDENTALE	0912-0005 8971	NO								
A. OCCIDENTALE	0912-0006 8971	NO								
A. OCCIDENTALE	0912-0007 6071	NO								
A. OCCIDENTALE	0912-0008 0971	NO								
A. OCCIDENTALE	0912-0009 7071	NO								
A. OCCIDENTALE	0912-0010 7071	NO								
A. OCCIDENTALE	0912-0011 7071	NO								
A. OCCIDENTALE	0945-0001 6071	NO								
A. OCCIDENTALE	0947-0001 6071	NO								
A. OCCIDENTALE	0948-0001 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CASHEW-CONTINUED															
	A. OCCIDENTALE	0962-0001	6071		NO										
	A. OCCIDENTALE	0963-0001	6071		NO										
	A. OCCIDENTALE	0964-0001	6071		NO										
	A. OCCIDENTALE	0991-0001	6071		NO										
	A. OCCIDENTALE	0992-0001	6071		NO										
	A. OCCIDENTALE	0995-0001	6071		NO										
	A. OCCIDENTALE	1161-0001	6071		NO										
	A. OCCIDENTALE (ANACARDIUM)	0946-0001	6071		NO										
	UNNAMED	0942-0001	6071		NO										
82-COCOPLUM															
	C. ICACO	0912-0001	8971		NO										
	C. ICACO	0912-0002	7071		NO										
	C. ICACO	0943-0001	6071		NO										
	C. ICACO	0945-0001	6071		NO										
	C. ICACO	0963-0001	6071		NO										
	C. ICACO	0964-0001	6071		NO										
	C. ICACO	0992-0001	6071		NO										
	C. ICACO	0998-0001	6071		NO										
	C. ICACO (CHRYSOBALANUS)	0946-0001	6071		NO										
	C. ICACO (SEEDLING)	0999-0001	0912		NO	M-VG	UNKWN		2.5	7	3	5	5	ORNA	NO
	C. PELLOCARPA	0945-0002	6071		NO										
	COCOPLUM	0942-0001	6071		NO										
	COCOPLUM (SEEDLINGS)	0950-0001	6071		NO	NBRG	UNKWN								
	PURPLE	0961-0002	6071		NO										
	SEEDLING	0962-0001	6071		NO										
	WHITE	0961-0001	6071		NO										
83-DOVYALIS SP.															
	D. ABYSSINIA	0948-0001	6071		NO										
	D. ABYSSINICA	0992-0001	6071		NO										
	D. ABYSSINICA	0993-0001	6071		NO										
	D. ABYSSINICA	0995-0001	6071		NO										
	D. ABYSSINICA X HEBECARPA	0942-0002	6071		NO										
	D. ABYSSINICA X HEBECARPA	0945-0001	6071		NO										
	D. ABYSSINICA X HEBECARPA	0946-0002	6071		NO										
	D. ABYSSINICA X HEBECARPA	0948-0001	6071		NO										
	D. ABYSSINICA X HEBECARPA	0962-0003	6071		NO										
	D. ABYSSINICA X HEBECARPA	0964-0002	6071		NO										
	D. ABYSSINICA X HEBECARPA	0993-0004	6071		NO										
	D. ABYSSINICA X HEBECARPA	0995-0002	6071		NO										
	D. ABYSSINICA X HEBECARPA	0996-0001	6071		NO										
	D. CAFFRA	0945-0002	6071		NO										
	D. CAFFRA	0949-0001	6071		NO										
	D. CAFFRA	0962-0001	6071		NO										
	D. CAFFRA	0963-0001	6071		NO										
	D. CAFFRA	0972-0001	8871		NO										
	D. CAFFRA	0972-0029	8871		NO										
	D. CAFFRA	0992-0002	6071		NO										
	D. CAFFRA	0993-0002	6071		NO										
	D. CAFFRA	0998-0001	6071		NO										
	D. CAFFRA	5211-0001	6071		NO						5				
	D. HEBECARPA	0942-0001	6071		NO										
	D. HEBECARPA	0946-0001	6071		NO										
	D. HEBECARPA	0947-0001	6071		NO										

D. HEBECARPA	0947-0001 6071	NO								
D. HEBECARPA	0962-0002 6071	NO								
D. HEBECARPA	0964-0001 6071	NO								
D. HEBECARPA	0972-0002 0912	NO								
D. HEBECARPA	0993-0003 6071	NO								
D. HEBECARPA	5211-0002 6071	NO				4				
D. HEBECARPA (SEEDLING)	0999-0001 0912	NO	M-VG	UNKWN	1.8	9	5	3	5	FMKT NO
D. HYBRID	0972-0003 0912	NO								
D. HYBRID	0999-0002 0912	NO	M-VG	UNKWN	2.5	9	7	3	5	FMKT NO
D. HYBRID	5211-0003 6071	NO					5			
D. X CV. MACHO	0972-0024 0912	NO								
D. X CV. NO. 102	0972-0019 0912	NO								
D. X CV. NO. 129	0972-0020 0912	NO								
D. X CV. NO. 144	0972-0021 0912	NO								
D. X CV. NO. 169	0972-0022 0912	NO								
D. X CV. NO. 175	0972-0023 0912	NO								
D. X CV. NO. 24	0972-0008 0912	NO								
D. X CV. NO. 31	0972-0009 0912	NO								
D. X CV. NO. 4	0972-0004 0912	NO								
D. X CV. NO. 45	0972-0010 0912	NO								
D. X CV. NO. 49	0972-0013 0912	NO								
D. X CV. NO. 5	0972-0005 0912	NO								
D. X CV. NO. 52	0972-0011 0912	NO								
D. X CV. NO. 54A	0972-0012 0912	NO								
D. X CV. NO. 61	0972-0014 0912	NO								
D. X CV. NO. 62	0972-0015 0912	NO								
D. X CV. NO. 66	0972-0016 0912	NO								
D. X CV. NO. 67	0972-0017 0912	NO								
D. X CV. NO. 7	0972-0006 0912	NO								
D. X CV. NO. 8	0972-0007 0912	NO								
D. X CV. NO. 82	0972-0018 0912	NO								
D. X CV. PRODIGAL	0972-0025 0912	NO								
D. X CV. RUBIA	0972-0026 0971	NO								
D. X CV. VIRRICK A	0972-0027 0912	NO								
D. X CV. VIRRICK B	0972-0028 0912	NO								
84-EUGENIA SPP. (OTHER)										
E. AGGREGATA	0942-0001 6071	NO								
E. AGGREGATA	0945-0001 6071	NO								
E. AGGREGATA	0946-0001 6071	NO								
E. AGGREGATA	0947-0003 6071	NO								
E. AGGREGATA	0962-0001 6071	NO								
E. AGGREGATA	0963-0001 6071	NO								
E. AGGREGATA	0964-0001 6071	NO								
E. AGGREGATA	0991-0001 6071	NO								
E. AGGREGATA	0992-0001 6071	NO								
E. AGGREGATA	0993-0001 6071	NO								
E. AGGREGATA	0994-0001 6071	NO								
E. AGGREGATA (SEEDLING)	0999-0001 0912	NO	NBRG	UNKWN						NO
E. DOMBEYI	0942-0002 6071	NO								
E. DOMBEYI	0943-0001 6071	NO								
E. DOMBEYI	0945-0002 6071	NO								
E. DOMBEYI	0946-0002 6071	NO								
E. DOMBEYI	0947-0001 6071	NO								
E. DOMBEYI	0949-0001 6071	NO								
E. DOMBEYI	0962-0002 6071	NO								
E. DOMBEYI	0963-0002 6071	NO								
E. DOMBEYI	0964-0002 6071	NO								
E. DOMBEYI	0991-0002 6071	NO								
E. DOMBEYI	0992-0002 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
EUGENIA SPP. (OTHER)-CONTINUED															
	E. DOMBEYI	0993-0002	6071		NO										
	E. DOMBEYI	0994-0002	6071		NO										
	E. DOMBEYI	0995-0001	6071		NO										
	E. DOMBEYI	0996-0001	6071		NO										
	E. DOMBEYI	0997-0001	6071		NO										
	E. DOMBEYI	0998-0001	6071		NO										
	E. DOMBEYI	1161-0001	6071		NO										
	E. DOMBEYI	5211-0001	6071		NO						5				
	E. DOMBEYI (SEEDLINGS) (SIT)	0999-0002	0912		NO	M-VG	UNKWN		1.8	9	7	3	5	FMKT	NO
	E. LASCHNATHIANA	0942-0003	6071		NO										
	E. LASCHNATHIANA	0943-0002	6071		NO										
	E. LASCHNATHIANA	0946-0003	6071		NO										
	E. LASCHNATHIANA	0947-0002	6071		NO										
	E. LASCHNATHIANA	0948-0001	6071		NO										
	E. LASCHNATHIANA	0949-0002	6071		NO										
	E. LASCHNATHIANA	0962-0003	6071		NO										
	E. LASCHNATHIANA	0964-0003	6071		NO										
	E. LASCHNATHIANA	0992-0003	6071		NO										
	E. LASCHNATHIANA	0994-0003	6071		NO										
	E. LASCHNATHIANA	0996-0002	6071		NO										
	E. LASCHNATHIANA	0998-0002	6071		NO										
	E. LASCHNATHIANA (SEEDLING)	0999-0003	0912		NO	NBRG	UNKWN								NO
	E. LUSCHNATHIANA	0945-0003	6071		NO										
	E. PYRIFORMIS	0964-0004	6071		NO										
	E. UVALHA	0942-0004	6071		NO										
	E. UVALHA	0945-0004	6071		NO										
	E. UVALHA	0948-0002	6071		NO										
	E. UVALHA	0964-0001	6071		NO										
85-FLACOURTIA SPP.															
	F. INDICA	0942-0001	6071		NO										
	F. INDICA	0945-0001	6071		NO										
	F. INDICA	0946-0001	6071		NO										
	F. INDICA	0948-0001	6071		NO										
	F. INDICA	0962-0001	6071		NO										
	F. INDICA	0963-0001	6071		NO										
	F. INDICA	0964-0001	6071		NO										
	F. INDICA	0972-0001	0912		NO										
	F. INDICA	0972-0002	0912		NO										
	F. INDICA	0972-0003	6071		NO										
	F. INDICA	0992-0001	6071		NO										
	F. INDICA	0993-0001	6071		NO										
	F. INDICA	0994-0001	6071		NO										
	F. INDICA	0995-0001	6071		NO										
	F. INDICA	0996-0001	6071		NO										
	F. INDICA	0998-0001	6071		NO										
	F. INDICA	1161-0001	6071		NO										
	F. INDICA	5211-0001	6071		NO						5				
	F. INERMIS	5211-0002	6071		NO						3				
	F. JANGOMAS	0948-0002	6071		NO										
	F. JANGOMAS	0972-0004	0971		NO										
	F. MONTANA	0972-0005	9671		NO										
	F. RUKAM	0972-0006	0912		NO										
	F. RUKAM	5211-0003	6071		NO						5				

86-KIWI (ACTINIDIA)					
A. CHINENSIS	0947-0001 6071	NO			
A. CHINENSIS	0962-0001 6071	NO			
A. CHINENSIS	0964-0001 6071	NO			
A. CHINENSIS	0994-0001 6071	NO			
A. CHINENSIS	0996-0001 6071	NO			
A. SPECIES	0947-0002 6071	NO			
80	0996-0001 6071	NO			
87-LANSIUM SPP.					
CONCEPTION	0943-0001 6071	NO			
CONCEPTION	0962-0001 6071	NO			
L. PLATYPUS	0999-0023 6071	NO			
L. ZABUCAJO	0999-0022 6071	NO			
LANSIUM SP.	0945-0001 6071	NO			
MALAYAN 1	0943-0002 6071	NO			
MENTING	0943-0003 6071	NO			
SEEDLINGS	0947-0001 6071	NO			
SEEDLINGS	0962-0002 6071	NO			
SEEDLINGS	0997-0001 6071	NO			
SEEDLINGS	5211-0001 6071	NO		7	
UTTARADIT	0943-0004 6071	NO			
88-MAMEY AND GREEN SAPOTE					
C. SAPOTA	5211-0001 6071	NO		7	
C. SAPOTA (SEEDLING)	0962-0002 6071	NO			
C. SAPOTA (SEEDLING)	0999-0001 0971	NO	NBRG UNKWN		YES
C. SAPOTA (SEEDLING)	5201-0001 6071	NO		9	
C. VIRIDE	0943-0003 6071	NO			
C. VIRIDE	0945-0003 6071	NO			
C. VIRIDE	0948-0003 6071	NO			
C. VIRIDE	0962-0003 6071	NO			
C. VIRIDE	0992-0002 6071	NO			
C. VIRIDE	0995-0002 6071	NO			
C. VIRIDE	0997-0001 6071	NO			
C. VIRIDE	1161-0003 6071	NO			
C. VIRIDE (SEEDLING)	0999-0002 0912	NO	NBRG UNKWN		YES
CUBAN 1	0943-0001 6071	NO			
CUBAN 1	0948-0001 6071	NO			
CUBAN 1	0991-0001 6071	NO			
CUBAN 1	0995-0001 6071	NO			
CUBAN 1	0998-0001 6071	NO			
CUBAN 1	1161-0001 6071	NO			
M. AMERICANA	0972-0001 2071	NO			
MAGANA	0943-0002 6071	NO			
MAGANA	0945-0001 6071	NO			
MAGANA	0946-0001 6071	NO			
MAGANA	0949-0001 6071	NO			
MAGANA	0992-0001 6071	NO			
MAGANA	0996-0001 6071	NO			
MAGANA	0997-0001 6071	NO			
MAGANA (C. SAPOTA)	0962-0001 6071	NO			
PONTIN	0946-0002 6071	NO			
SEEDLINGS	0942-0001 6071	NO			
SEEDLINGS	0945-0002 6071	NO			
SEEDLINGS	0948-0002 6071	NO			
SEEDLINGS	0949-0002 6071	NO			
SEEDLINGS	0963-0001 6071	NO			
SEEDLINGS	0964-0001 6071	NO			
SEEDLINGS	0991-0002 6071	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MAMEY AND GREEN SAPOTE-CONTINUED															
	SEEDLINGS	0993-0001	6071		NO										
	SEEDLINGS	0996-0002	6071		NO										
	SEEDLINGS	0997-0002	6071		NO										
	SEEDLINGS	0998-0002	6071		NO										
	SEEDLINGS	1161-0002	6071		NO										
89-MANGOSTEEN															
	G. BENTHAMII	0972-0001	6071		NO										
	G. BINUCAO	0972-0002	6071		NO										
	G. DULCIS	0972-0015	5211		NO										
	G. DULCIS	0972-0016	0931		NO										
	G. LIVINGSTONEI	0972-0003	0912		NO										
	G. LIVINGSTONEI	0972-0004	0912		NO										
	G. LIVINGSTONEI	0972-0005	0912		NO										
	G. MANGOSTANA	0943-0001	6071		NO										
	G. MANGOSTANA	0946-0001	6071		NO										
	G. MANGOSTANA	0972-0006	6071		NO										
	G. MANGOSTANA	0972-0007	6071		NO										
	G. MANGOSTANA	0972-0008	6071		NO										
	G. MANGOSTANA	0993-0001	6071		NO										
	G. MANGOSTANA	0994-0001	6071		NO										
	G. MANGOSTANA	0997-0001	6071		NO										
	G. MANGOSTANA	1161-0001	6071		NO										
	G. MANGOSTANA	5205-0001	6071		NO						9				
	G. MOOREANA	0972-0009	6071		NO										
	G. PRAINIANA	0972-0010	6071		NO										
	G. SPICATA	0972-0011	8471		NO										
	G. SPICATA	0972-0012	8471		NO										
	G. TINCTORIA	0972-0013	8971		NO										
	G. TINCTORIA	0972-0014	7530		NO										
	SEEDLING	0949-0001	5771		NO	NBRG	UNKWN			4					
	SEEDLING	0962-0001	6071		NO										
	SEEDLING	5211-0001	6071		NO						9				
90-MYRCIARIA SPP.															
	CUBAN 1	0943-0001	6071		NO										
	M. CAULIFLORA	0942-0001	6071		NO										
	M. CAULIFLORA	0945-0001	6071		NO										
	M. CAULIFLORA	0946-0001	6071		NO										
	M. CAULIFLORA	0947-0001	6071		NO										
	M. CAULIFLORA	0948-0001	6071		NO										
	M. CAULIFLORA	0949-0001	6071		NO										
	M. CAULIFLORA	0963-0001	6071		NO										
	M. CAULIFLORA	0964-0001	6071		NO										
	M. CAULIFLORA	0972-0001	0971		NO										
	M. CAULIFLORA	0972-0002	8971		NO										
	M. CAULIFLORA	0972-0003	9771		NO										
	M. CAULIFLORA	0991-0001	6071		NO										
	M. CAULIFLORA	0992-0001	6071		NO										
	M. CAULIFLORA	0993-0001	6071		NO										
	M. CAULIFLORA	0994-0001	6071		NO										
	M. CAULIFLORA	0995-0001	6071		NO										
	M. CAULIFLORA	0996-0001	6071		NO										
	M. CAULIFLORA	0997-0001	6071		NO										
	M. CAULIFLORA	0998-0001	6071		NO										

M. CAULIFLORA	0999-0001 6071	NO								
M. CAULIFLORA	1161-0001 6071	NO								
M. CAULIFLORA	5211-0001 6071	NO					7			
M. CAULIFLORA (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN	2.0	9	9	5	7	FMKT	NO
M. CAULIFLORA CV. GUAMICHAMA	0972-0006 8971	NO								
M. CAULIFLORA CV. PINTADA	0972-0007 8971	NO								
M. CAULIFLORA CV. PONHEMA	0972-0004 8971	NO								
M. CAULIFLORA CV. RAJADA	0972-0008 8971	NO								
M. CAULIFLORA CV. SABARA	0972-0009 8971	NO								
M. FLORIBUNDA	0964-0002 6071	NO								
M. FLORIBUNDA	0972-0010 8971	NO								
M. FLORIBUNDA	0998-0002 6071	NO								
M. GLOMERATA	0942-0003 6071	NO								
M. GLOMERATA	0947-0002 6071	NO								
M. GLOMERATA	0964-0003 6071	NO								
M. GLOMERATA	0972-0011 8971	NO								
M. GLOMERATA	0991-0002 6071	NO								
M. GLOMERATA	0997-0002 6071	NO								
M. JABOTICABA	0942-0002 6071	NO								
M. JABOTICABA (SEEDLING)	0950-0001 6071	NO	M-VG UNKWN							
M. JABOTICABA CV. GRAUDA	0972-0013 0971	NO								
M. PARAENSIS	0943-0002 6071	NO								
M. PARAENSIS	0945-0002 6071	NO								
M. PARAENSIS	0947-0004 6071	NO								
M. PARAENSIS	0964-0004 6071	NO								
M. PARAENSIS	0996-0002 6071	NO								
M. PARAENSIS	0999-0002 6071	NO								
M. PARAENSIS	1161-0002 6071	NO								
M. VEXATOR	0947-0003 6071	NO								
M. VEXATOR	0948-0002 6071	NO								
M. VEXATOR	0964-0005 6071	NO								
M. VEXATOR	0972-0013 6071	NO								
M. VEXATOR	0991-0003 6071	NO								
M. VEXATOR	0997-0003 6071	NO								
91-PASSIFLORA SPP.										
CARLOS	0991-0001 6071	NO								
COWART	0991-0002 6071	NO								
KNIGHTS SELECTION	0961-0001 6071	NO								
OTHERS	0945-0008 6071	NO								
OTHERS	0948-0008 6071	NO								
OTHERS	0964-0011 6071	NO								
OTHERS	0992-0003 6071	NO								
OTHERS	0996-0001 6071	NO								
P. ALATA	0972-0001 5211	NO								
P. ALATA	0972-0002 8971	NO								
P. ALATO-CAERULEA	0972-0003 1971	NO								
P. CAERULEA	0972-0004 2571	NO								
P. CAERULEA	0972-0005 9871	NO								
P. CINCINNATA	0942-0002 6071	NO								
P. CINCINNATA	0945-0001 6071	NO								
P. CINCINNATA	0963-0001 6071	NO								
P. CINCINNATA	0964-0001 6071	NO								
P. CINCINNATA	0972-0006 9871	NO								
P. CINCINNATA	0972-0007 9871	NO								
P. CINCINNATA	0995-0001 6071	NO								
P. COCCINEA	0945-0002 6071	NO								
P. COCCINEA	0946-0001 6071	NO								
P. COCCINEA	0948-0001 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PASSIFLORA SPP.-CONTINUED															
	P. COCCINEA	0964-0002	6071		NO										
	P. COCCINEA	0972-0008	6071		NO										
	P. COCCINEA	0972-0009	0931		NO										
	P. COCCINEA	0991-0001	6071		NO										
	P. COCCINEA	0993-0001	6071		NO										
	P. COCCINEA	0994-0001	6071		NO										
	P. COCCINEA	0995-0002	6071		NO										
	P. COCCINEA	0997-0001	6071		NO										
	P. COCCINEA	0999-0001	6071		NO										
	P. COCCINEA (SEEDLING)	0999-0001	0912		NO	M-VG	UNKWN		7.5	7	5	7	7	FMKT	NO
	P. CV. INCENSE	0972-0045	0962		NO										
	P. CV. INCENSE	0972-0046	0912		NO										
	P. EDULIS	0942-0001	6071		NO										
	P. EDULIS	0945-0003	6071		NO										
	P. EDULIS	0947-0001	6071		NO										
	P. EDULIS	0948-0002	6071		NO										
	P. EDULIS	0964-0003	6071		NO										
	P. EDULIS	0972-0010	0971		NO										
	P. EDULIS	0972-0011	6071		NO										
	P. EDULIS	0972-0012	6071		NO										
	P. EDULIS	0972-0013	8771		NO										
	P. EDULIS	0972-0014	0971		NO										
	P. EDULIS	0972-0015	8971		NO										
	P. EDULIS	0972-0016	8971		NO										
	P. EDULIS	0972-0017	8971		NO										
	P. EDULIS	0972-0018	7071		NO										
	P. EDULIS	0972-0019	6071		NO										
	P. EDULIS	0972-0090	0912		NO										
	P. EDULIS	0972-0091	0912		NO										
	P. EDULIS	0972-0092	0912		NO										
	P. EDULIS	0972-0093	0912		NO										
	P. EDULIS	0972-0094	0912		NO										
	P. EDULIS	0995-0003	6071		NO										
	P. EDULIS	0999-0002	6071		NO										
	P. EDULIS	1161-0001	6071		NO										
	P. EDULIS (SEEDLING)	0999-0002	0912		NO	M-VG	UNKWN		7.5	7	5	7	7	FMKT	NO
	P. EDULIS (YELLOW SEEDLING)	0999-0003	0912		NO	M-VG	UNKWN		7.5	7	5	7	7	FMKT	NO
	P. EDULIS F. FLAVICARPA	0972-0020	6071		NO										
	P. EDULIS F. FLAVICARPA	0972-0021	6071		NO										
	P. EDULIS F. FLAVICARPA	0972-0022	6071		NO										
	P. EDULIS F. FLAVICARPA	0972-0023	0962		NO										
	P. EDULIS F. FLAVICARPA	0972-0025	8971		NO										
	P. EDULIS F. FLAVICARPA	0972-0026	0912		NO										
	P. EDULIS F. FLAVICARPA	0972-0027	0971		NO										
	P. EDULIS F. FLAVICARPA	0972-0095	0912		NO										
	P. EDULIS F. FLAVICARPA CV. A.	0972-0028	8971		NO										
	P. EDULIS F. FLAVICARPA CV. P.	0972-0029	6071		NO										
	P. EDULIS F. FLAVICARPA CV.5-45	0972-0096	0912		NO										
	P. EDULIS F. FLAVICARPA EX. C.	0972-0040	5971		NO										
	P. EDULIS FLAVICARPA	0945-0004	6071		NO										
	P. EDULIS FLAVICARPA	0948-0003	6071		NO										
	P. EDULIS FLAVICARPA	0963-0002	6071		NO										
	P. EDULIS FLAVICARPA	0964-0004	6071		NO										
	P. EDULIS FLAVICARPA	0991-0002	6071		NO										
	P. EDULIS FLAVICARPA	0992-0001	6071		NO										

P. EDULIS FLAVICARPA	0993-0002 6071	NO		
P. EDULIS FLAVICARPA	0994-0002 6071	NO		
P. EDULIS FLAVICARPA	0995-0004 6071	NO		
P. EDULIS FLAVICARPA	0999-0003 6071	NO		
P. EDULIS FLAVICARPA	1161-0002 6071	NO		
P. EDULIS X	0972-0030 0912	NO		
P. EDULIS X EDULIS FLAVICARPA	0972-0042 0971	NO		
P. EDULIS X P. COCCINEA	0972-0041 0948	NO		
P. FOETIDA	0972-0031 6071	NO		
P. FOETIDA	0972-0032 6071	NO		
P. FOETIDA	0972-0034 7071	NO		
P. FOETIDA VAR. HISPIDA	0972-0035 7071	NO		
P. HETEROPHYLLA	0972-0036 0971	NO		
P. HYB. INCENSE	0972-0044 0912	NO		
P. INCARNATA	0948-0004 6071	NO		
P. INCARNATA	0972-0049 3671	NO		
P. INCARNATA	0972-0050 1401	NO		
P. INCARNATA	0972-0051 2011	NO		
P. INCARNATA	0972-0052 2011	NO		
P. INCARNATA CV. ALBA	0972-0053 3877	NO		
P. LAURIFOLIA	0945-0005 6071	NO		
P. LAURIFOLIA	0948-0005 6071	NO		
P. LAURIFOLIA	0964-0005 6071	NO		
P. LAURIFOLIA	1161-0003 6071	NO		
P. LAURIFOLIA CV. JAMAICA	0972-0054 6071	NO		
P. LAURIFOLIA CV. JAVA	0972-0055 0972	NO		
P. LIGULARIS	0948-0006 6071	NO		
P. LIGULARIS	0964-0006 6071	NO		
P. LIGULARIS	0972-0056 6071	NO		
P. LIGULARIS	0972-0057 5211	NO		
P. LIGULARIS	0995-0005 6071	NO		
P. LIGULARIS	1161-0004 6071	NO		
P. MALIFORMIS	0972-0058 6071	NO		
P. MANICATA	0972-0059 3871	NO		
P. PERFOLIATA	0972-0060 6071	NO		
P. PLATYLOBA	0964-0007 6071	NO		
P. PLATYLOBA	0972-0061 6071	NO		
P. QUADRANGULARIS	0945-0006 6071	NO		
P. QUADRANGULARIS	0946-0002 6071	NO		
P. QUADRANGULARIS	0947-0002 6071	NO		
P. QUADRANGULARIS	0948-0007 6071	NO		
P. QUADRANGULARIS	0964-0008 6071	NO		
P. QUADRANGULARIS	0991-0003 6071	NO		
P. QUADRANGULARIS	0992-0002 6071	NO		
P. QUADRANGULARIS	0995-0006 6071	NO		
P. QUADRANGULARIS	0997-0002 6071	NO		
P. QUADRANGULARIS	0999-0004 6071	NO		
P. QUADRANGULARIS (SEEDLING)	0999-0004 0912	NO	NBRG UNKWN	NO
P. QUARDRANGULARIS	0972-0063 8971	NO		
P. QUARDRANGULARIS	0972-0064 6071	NO		
P. QUARDRANGULARIS CV. M.	0972-0062 6071	NO		
P. SERRATO-DIGITATA	0945-0007 6071	NO		
P. SERRATO-DIGITATA	0964-0009 6071	NO		
P. SP.	0972-0043 6071	NO		
P. SP.	0972-0067 6071	NO		
P. SP.	0972-0068 6071	NO		
P. SP.	0972-0069 6071	NO		
P. SP.	0972-0070 9771	NO		
P. SP.	0972-0071 2571	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PASSIFLORA SPP.-CONTINUED															
	P. SP.	0972-0072	0931		NO										
	P. SP.	0972-0073	0907		NO										
	P. SP.	0972-0074	0907		NO										
	P. SP.	0972-0075	0971		NO										
	P. SP.	0972-0076	0971		NO										
	P. SP.	0972-0077	7071		NO										
	P. SP.	0972-0078	8071		NO										
	P. SP.	0972-0079	6071		NO										
	P. SP.	0972-0080	7071		NO										
	P. SP.	0972-0081	0971		NO										
	P. SP.	0972-0082	8971		NO										
	P. SP.	0972-0083	8971		NO										
	P. SP.	0972-0098	7071		NO										
	P. SP.	0972-0099	3371		NO										
	P. SPECIES 1	0972-0084	6071		NO										
	P. SPECIES 2	0972-0085	6071		NO										
	P. SPECIES 2	0972-0086	6071		NO										
	P. SUBEROSA	0972-0087	6071		NO										
	P. SUBEROSA	0972-0088	6071		NO										
	P. TRIFASCIATA	0972-0089	3871		NO										
	P. VITIFOLIA	0964-0010	6071		NO										
	P. VITIFOLIA	0993-0003	6071		NO										
	P. VITIFOLIA	0995-0007	6071		NO										
	P. X	0972-0037	0912		NO										
	P. X	0972-0038	6071		NO										
	P. X	0972-0097	0912		NO										
	P. X ALLARDII	0972-0039	5971		NO										
	P. X CV. CENSE	0972-0047	0912		NO										
	P. X CV. CENSE	0972-0048	0912		NO										
	PASSIFLORA	0946-0003	6071		NO										
	RUBRA	0972-0065	6071		NO										
92-CITRUS SINENSIS X C. PARADISI (CHIRONJA)															
	B 1	5203-0002	6071		NO						7				
	B 1	5207-0002	6071		NO						7				
	CHIRONJA SEEDLINGS	5207-0001	6071		NO						7				
	ENCORE	5204-0002	6071		NO						7				
	K-07	5206-0010	6071		NO						7				
	M 1	5207-0004	6071		NO						7				
	M 4	5207-0003	6071		NO						7				
	ORANGELO	5203-0003	6071		NO						3				
	ORANGELO	5204-0003	6071		NO						3				
	ORTANIQUE	5203-0004	6071		NO						5				
	ORTANIQUE	5204-0004	6071		NO						5				
	ORTANIQUE	5207-0005	6071		NO						5				
	PAPERMOEN	5203-0005	6071		NO						5				
	PAPERMOEN	5204-0005	6071		NO						5				
	PIXIE	5204-0006	6071		NO						5				
	SEEDLINGS	5203-0001	6071		NO						7				
	SEEDLINGS	5204-0001	6071		NO						7				
	2-03	5206-0002	6071		NO						7				
	2-04	5206-0004	6071		NO						7				
	2-07	5206-0005	6071		NO						7				
	3-03	5206-0003	6071		NO						7				
	3-04	5206-0007	6071		NO						7				

3-06	5206-0006 6071	NO				7				
4-11	5206-0009 6071	NO				7				
5-07	5206-0001 6071	NO				7				
6-12	5206-0008 6071	NO				7				
93-POUTERIA SPP.										
P. CAIMITO	0943-0001 6071	NO								
P. CAIMITO	0972-0001 6071	NO								
P. CAIMITO	0972-0002 6071	NO								
P. CAIMITO	0999-0001 6071	NO								
P. CAIMITO (LARGE LEAF SDLG)	0949-0001 8971	NO	M-VG UNKWN	10.0	8	7	4	9	FMKT	
P. CAIMITO (MED LEAF GRAFT)	0949-0004 0971	NO	M-VG UNKWN					9	FMKT	
P. CAIMITO (SMALL LEAF GFT.)	0949-0003 0943	NO	M-VG UNKWN					9	FMKT	
P. CAIMITO (SMALL LEAF SLDG)	0949-0002 8971	NO								
P. CAMPECHIANA	0949-0005 6071	NO								
P. CAMPECHIANA	0972-0003 0971	NO								
P. CAMPECHIANA	0972-0004 0903	NO								
P. CAMPECHIANA	0972-0005 0903	NO								
P. CAMPECHIANA	0972-0006 0972	NO								
P. CAMPECHIANA	0972-0007 0961	NO								
P. CAMPECHIANA	0972-0008 6071	NO								
P. CAMPECHIANA	0972-0009 6071	NO								
P. CAMPECHIANA	0972-0012 0971	NO								
P. CAMPECHIANA	0972-0013 0971	NO								
P. CAMPECHIANA	0999-0002 6071	NO								
P. CAMPECHIANA CV. AUREA	0972-0010 0971	NO								
P. CAMPECHIANA CV. PALM LODGE	0972-0011 0971	NO								
P. CAMPECHIANA CV. ROSS	0972-0014 0971	NO								
P. OBOVATA	0999-0003 6071	NO								
P. SAPOTA	0972-0015 6071	NO								
P. SAPOTA	0972-0016 6071	NO								
P. SAPOTA	0972-0017 7071	NO								
P. SAPOTA (MAGANA)	0943-0002 6071	NO								
P. SAPOTA (PONTIN)	0943-0003 6071	NO								
P. SAPOTA CV. MARIQUITA	0972-0018 6071	NO								
P. VIRIDE	0943-0004 6071	NO								
P. VIRIDIS	0972-0019 6071	NO								
94-SPANISH LIME (MELICOCCUS)										
CUBAN 1	0943-0001 6071	NO								
CUBAN 1	0948-0001 6071	NO								
CUBAN 2	0943-0002 6071	NO								
M. BIJUGATA	0972-0001 6071	NO								
M. BIJUGATA (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN	2.5	7	7	5	7	FMKT	NO
M. LEPIDOPETALUS	0972-0002 6071	NO								
M. SP.	0972-0003 6071	NO								
QUEEN	0943-0003 6071	NO								
SEEDLINGS	0942-0001 6071	NO								
SEEDLINGS	0945-0001 6071	NO								
SEEDLINGS	0946-0001 6071	NO								
SEEDLINGS	0948-0002 6071	NO								
SEEDLINGS	0963-0001 6071	NO								
SEEDLINGS	0964-0001 6071	NO								
SEEDLINGS	0991-0001 6071	NO								
SEEDLINGS	0992-0001 6071	NO								
SEEDLINGS	0993-0001 6071	NO								
SEEDLINGS	0994-0001 6071	NO								
SEEDLINGS	0997-0001 6071	NO								
SEEDLINGS	0999-0001 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
95-SPONDIAS SPP.															
	P. TIMORIENSE	0972-0001	9671		NO										
	P. TIMORIENSE	0972-0002	0971		NO										
	P. TIMORIENSE	0972-0003	6971		NO										
	S. DULCIS	0942-0001	6071		NO										
	S. DULCIS	0945-0001	6071		NO										
	S. DULCIS	0946-0001	6071		NO										
	S. DULCIS	0947-0001	6071		NO										
	S. DULCIS	0963-0001	6071		NO										
	S. DULCIS	0964-0001	6071		NO										
	S. DULCIS	0972-0004	6071		NO										
	S. DULCIS	0972-0005	6071		NO										
	S. DULCIS	0992-0001	6071		NO										
	S. DULCIS	0993-0001	6071		NO										
	S. DULCIS	0995-0001	6071		NO										
	S. DULCIS	0998-0001	6071		NO										
	S. DULCIS	0999-0001	6071		NO										
	S. MOMBIN	0942-0002	6071		NO										
	S. MOMBIN	0972-0006	6071		NO										
	S. MOMBIN	0994-0001	6071		NO										
	S. MOMBIN	0997-0001	6071		NO										
	S. PURPUREA	0972-0007	6071		NO										
	S. PURPUREA	0972-0008	6071		NO										
	S. PURPUREA	0972-0009	7071		NO										
	S. PURPUREA	0972-0010	8971		NO										
	S. PURPUREA	0972-0011	7071		NO										
	S. PURPUREA	0972-0012	7071		NO										
	S. PURPUREA	0998-0002	6071		NO										
	S. PURPUREA	0999-0002	6071		NO										
	S. PURPUREA	1161-0001	6071		NO										
	S. PURPUREA CV. GUATURCO	0972-0013	6071		NO										
	S. SP.	0972-0014	8971		NO										
	S. SP.	0972-0015	6071		NO										
	S. SP. CV. KEDONGDONG	0972-0016	6071		NO										
	S. TUBEROSA	0948-0001	6071		NO										
	S. TUBEROSA	0972-0017	8971		NO										
	YELLOW MOMBIN	0950-0001	6071		NO	NBRG	UNKWN								
96-SURINAM CHERRY															
	E. UNIFLORA	0942-0001	6071		NO										
	E. UNIFLORA	0945-0001	6071		NO										
	E. UNIFLORA	0946-0001	6071		NO										
	E. UNIFLORA	0947-0001	6071		NO										
	E. UNIFLORA	0948-0001	6071		NO										
	E. UNIFLORA	0963-0001	6071		NO										
	E. UNIFLORA	0964-0001	6071		NO										
	E. UNIFLORA	0972-0001	6071		NO										
	E. UNIFLORA	0972-0002	6071		NO										
	E. UNIFLORA	0972-0003	0971		NO										
	E. UNIFLORA	0972-0004	6071		NO										
	E. UNIFLORA	0972-0005	8971		NO										
	E. UNIFLORA	0972-0006	8971		NO										
	E. UNIFLORA	0972-0007	8971		NO										
	E. UNIFLORA	0972-0009	0912		NO										
	E. UNIFLORA	0991-0001	6071		NO										
	E. UNIFLORA	0992-0001	6071		NO										

E. UNIFLORA	0994-0001 6071	NO								
E. UNIFLORA	0995-0001 6071	NO								
E. UNIFLORA	0997-0001 6071	NO								
E. UNIFLORA	0998-0001 6071	NO								
E. UNIFLORA	1161-0001 6071	NO								
E. UNIFLORA (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN	1.3	9	3	1	5	FMKT	YES
E. UNIFLORA CV. PITANGA	0972-0008 8971	NO								
SEEDLING	0962-0001 6071	NO								
SEEDLING	5211-0001 6071	NO				3				
SELECTED BLACK	0961-0001 6071	NO								
SURINAM CHERRY (SEEDLINGS)	0950-0001 6071	NO	M-VG UNKWN							
97-SYZYGIUM SPP.										
KINGSTON (S. MALACCENSE)	0943-0003 6071	NO								
KINGSTON (S. MALACCENSE)	0946-0003 6071	NO								
KINGSTON (S. MALACCENSE)	0992-0005 6071	NO								
KINGSTON (S. MALACCENSE)	0997-0002 6071	NO								
KINGSTON (S. MALACCENSE)	0999-0004 6071	NO								
KINGSTON (S. MALACCENSE)	1161-0002 6071	NO								
S. AQUEUM	0943-0001 6071	NO								
S. AQUEUM	0972-0001 8971	NO								
S. AQUEUM	0972-0002 6071	NO								
S. CUMINI	0945-0001 6071	NO								
S. CUMINI	0947-0001 6071	NO								
S. CUMINI	0948-0001 6071	NO								
S. CUMINI	0972-0003 6071	NO								
S. CUMINI	0972-0004 6071	NO								
S. CUMINI	0972-0005 6071	NO								
S. CUMINI	0972-0006 6071	NO								
S. CUMINI	0972-0007 6071	NO								
S. CUMINI	0972-0008 6071	NO								
S. CUMINI	0992-0001 6071	NO								
S. CUMINI	0993-0001 6071	NO								
S. CUMINI	0998-0001 6071	NO								
S. CUMINI	0999-0001 6071	NO								
S. CUMINI	5211-0001 6071	NO				5				
S. JAMBOS	0942-0001 6071	NO								
S. JAMBOS	0945-0002 6071	NO								
S. JAMBOS	0946-0001 6071	NO								
S. JAMBOS	0948-0002 6071	NO								
S. JAMBOS	0963-0001 6071	NO								
S. JAMBOS	0991-0001 6071	NO								
S. JAMBOS	0992-0002 6071	NO								
S. JAMBOS	0993-0002 6071	NO								
S. JAMBOS	0995-0001 6071	NO								
S. JAMBOS	0996-0001 6071	NO								
S. JAMBOS	0998-0002 6071	NO								
S. JAMBOS	0999-0002 6071	NO								
S. JAMBOS	1161-0001 6071	NO								
S. JAMBOS (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN	7.5	9	3	5	3	FMKT	NO
S. JAVANICUM	0945-0003 6071	NO								
S. JAVANICUM (SEEDLING)	0992-0003 6071	NO								
S. JAVANICUM (SEEDLING)	0997-0001 6071	NO								
S. JAVANICUM (SEEDLINGS)	0945-0004 6071	NO								
S. JAVANICUM (SEEDLINGS)	0946-0002 6071	NO								
S. LINEATHUM	0972-0009 6071	NO								
S. MALACCENSE	0942-0002 6071	NO								
S. MALACCENSE	0948-0003 6071	NO								
S. MALACCENSE	0949-0001 6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
SYZYGIUM SPP.-CONTINUED															
	S. MALACCENSE	0963-0002	6071		NO										
	S. MALACCENSE	0964-0001	6071		NO										
	S. MALACCENSE	0972-0010	6071		NO										
	S. MALACCENSE	0972-0011	6071		NO										
	S. MALACCENSE	0991-0002	6071		NO										
	S. MALACCENSE	0992-0004	6071		NO										
	S. MALACCENSE	0993-0003	6071		NO										
	S. MALACCENSE	0994-0001	6071		NO										
	S. MALACCENSE	0999-0003	6071		NO										
	S. MALACCENSE (SEEDLING)	0964-0002	6071		NO										
	S. MALACCENSE (SEEDLING)	0991-0003	6071		NO										
	S. MALACCENSE (SEEDLING)	0997-0003	6071		NO										
	S. MALACCENSE (SEEDLING)	0999-0002	0912		NO	NBRG	UNKWN								NO
	S. MALACCENSE (SEEDLING)	0999-0005	6071		NO										
	S. MALACCENSE (SEEDLINGS)	0945-0005	6071		NO										
	S. MALACCENSE (SEEDLINGS)	0946-0004	6071		NO										
	S. MALACCENSE (SEEDLINGS)	0996-0002	6071		NO										
	S. MALACCENSE CV. ROOKMAN	0972-0012	0971		NO										
	S. PANICULATUM	0945-0006	6071		NO										
	S. PANICULATUM	0948-0004	6071		NO										
	S. PANICULATUM	0963-0003	6071		NO										
	S. POLYANTHUM	0972-0013	6071		NO										
	S. PYCNANTHEMUM	0972-0014	6071		NO										
	SRINARK (S. JAVANICUM)	0943-0002	6071		NO										
98-TAMARIND															
	SEEDLING	0961-0001	6071		NO										
	SES 7840 (SWEET)	0942-0002	6071		NO										
	SES 7840 (SWEET)	0946-0002	6071		NO										
	SES 7840 (SWEET)	0992-0002	6071		NO										
	T. INDICA	0942-0001	6071		NO										
	T. INDICA	0945-0001	6071		NO										
	T. INDICA	0946-0001	6071		NO										
	T. INDICA	0947-0001	6071		NO										
	T. INDICA	0948-0001	6071		NO										
	T. INDICA	0963-0001	6071		NO										
	T. INDICA	0964-0001	6071		NO										
	T. INDICA	0972-0001	6071		NO										
	T. INDICA	0972-0002	6071		NO										
	T. INDICA	0972-0003	6071		NO										
	T. INDICA	0972-0004	6071		NO										
	T. INDICA	0972-0005	6071		NO										
	T. INDICA	0972-0006	6071		NO										
	T. INDICA	0972-0007	8971		NO										
	T. INDICA	0972-0008	8971		NO										
	T. INDICA	0972-0009	6071		NO										
	T. INDICA	0972-0010	6071		NO										
	T. INDICA	0972-0011	0912		NO										
	T. INDICA	0991-0001	6071		NO										
	T. INDICA	0992-0001	6071		NO										
	T. INDICA	0993-0001	6071		NO										
	T. INDICA	0995-0001	6071		NO										
	T. INDICA	0996-0001	6071		NO										
	T. INDICA	0998-0001	6071		NO										
	T. INDICA	0999-0001	6071		NO										

T. INDICA (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN		9	5	7	1	FMKT	NO
T. INDICA CV. MANILA SWEET	0972-0012 0912	NO								
T. INDICA SES 7840 (SWEET)	0999-0002 6071	NO								
99-MISC. OTHER TROPICAL SPECIES										
A. BILIMBI	0962-0002 6071	NO								
A. BILIMBI	0963-0002 6071	NO								
A. BILIMBI	0992-0002 6071	NO								
A. BILIMBI	0997-0002 6071	NO								
A. BILIMBI	0998-0002 6071	NO								
A. BILIMBI	5211-0004 6071	NO				3				
A. BILIMBI (AVERRHOA)	0912-0005 5211	NO								
A. DIGITATA	5211-0001 6071	NO				1				
A. DIGITATA (ADANSONIA)	0912-0001 8871	NO								
A. DIGITATA (ADANSONIA) 077271	0912-8871 6366	NO								
A. EDULIS (ALIBERTIA)	0912-0003 6071	NO								
A. MARMELOS	0942-0001 6071	NO								
A. MARMELOS	0962-0001 6071	NO								
A. MARMELOS	0963-0001 6071	NO								
A. MARMELOS	0991-0001 6071	NO								
A. MARMELOS	0992-0001 6071	NO								
A. MARMELOS	0997-0001 6071	NO								
A. MARMELOS	0998-0001 6071	NO								
A. MARMELOS	5211-0003 6071	NO				3				
A. MARMELOS (AEGLE)	0912-0002 5971	NO								
A. MARMELOS (AEGLE)	0945-0001 6071	NO								
A. MARMELOS (AEGLE)	0946-0001 6071	NO								
A. MARMELOS (BACEFRUIT) (SEEDLING)	0999-0001 0912	NO	M-VG UNKWN	7.5	5	5	9	7	FMKT	YES
A. MINIMA	5201-0001 6071	NO				3				
A. MINIMA	5211-0002 6071	NO				2				
A. MONOPHYLLA (ATLANTIA)	0912-0004 5171	NO								
A. TUCUMA (ASTROCARYUM)	0912-0003 8971	NO								
B. ALICASTRAM (BROSIMUM)	0946-0041 6071	NO								
B. ALICASTRUM	0992-0005 6071	NO								
B. ALICASTRUM	0997-0004 6071	NO								
B. ALICASTRUM (BREAD NUT)	0999-0024 0912	NO	NBRG UNKWN							NO
B. ALICASTRUM (BROSIMUM)	0912-0018 7071	NO								
B. ALICASTRUM (BROSIMUM)	0945-0005 6071	NO								
B. CAPITATA	0912-0020 0931	NO								
B. CAPITATA	0912-0021 8971	NO								
B. CAPITATA	0912-0022 8971	NO								
B. CAPITATA	0948-0002 6071	NO								
B. CAPITATA	0962-0004 6071	NO								
B. CAPITATA	0963-0004 6071	NO								
B. CAPITATA	0991-0002 6071	NO								
B. CAPITATA	0993-0002 6071	NO								
B. CAPITATA	0996-0001 6071	NO								
B. CAPITATA	5211-0006 6071	NO				2				
B. CAPITATA (BUTIA)	0912-0019 8371	NO								
B. CAPITATA (BUTIA)	0945-0051 6071	NO								
B. CAPITATA (BUTIA)	0947-0001 6071	NO								
B. CAPITATA CV.ALPHONSEI(BUTIA)	0912-0023 6071	NO								
B. CAPITATA X ERIOSPATHA	0912-0024 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0025 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0026 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0027 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0028 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0029 8371	NO								
B. CAPITATA X ERIOSPATHA	0912-0030 8371	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	B. CAPITATA X ERIOSPATHA	0912-0031	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0032	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0033	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0034	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0035	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0036	8371		NO										
	B. CAPITATA X ERIOSPATHA	0912-0037	6071		NO										
	B. CAPITATA X ERIOSPATHA	0912-0038	6071		NO										
	B. CRASSIFOLIA	0942-0003	6071		NO										
	B. CRASSIFOLIA (BRYSONIMA)	0945-0006	6071		NO										
	B. DULCIS (NAMTANSAI)	0943-0001	6071		NO										
	B. DULCIS (REAN-THONG)	0943-0027	6071		NO										
	B. DULCIS (SEEDLING)	0994-0001	6071		NO										
	B. GASIPAES	0942-0002	6071		NO										
	B. GASIPAES	0948-0001	6071		NO										
	B. GASIPAES	0962-0001	6071		NO										
	B. GASIPAES	0963-0003	6071		NO										
	B. GASIPAES	0992-0003	6071		NO										
	B. GASIPAES	5211-0005	6071		NO						3				
	B. GASIPAES (BACTRIS)	0912-0006	6071		NO										
	B. GASIPAES (BACTRIS)	0912-0007	0971		NO										
	B. GASIPAES (BACTRIS)	0945-0002	6071		NO										
	B. GASIPAES (SEEDLING)	0999-0002	0912		NO	NBRG	UNKWN								NO
	B. MACROPHYLLA (BOUEA)	0912-0016	6071		NO										
	B. MACROPHYLLA (SEEDLING)	0993-0001	6071		NO										
	B. MACROPHYLLA (SEEDLING)	0994-0003	6071		NO										
	B. MACROPHYLLA (SEEDLING)(BOUEA)	0946-0003	6071		NO										
	B. MACROPHYLLA (WAN)	0943-0002	6071		NO										
	B. ORELLANA (BIXA)	0912-0008	5201		NO										
	B. ORELLANA (BIXA)	0912-0009	5211		NO										
	B. ORELLANA (BIXA)	0912-0011	6071		NO										
	B. ORELLANA (BIXA)	0912-0012	0971		NO										
	B. ORELLANA (BIXA)	0912-0013	0971		NO										
	B. ORELLANA (BIXA)	0912-0014	0971		NO										
	B. ORELLANA (BIXA)	0912-0015	0971		NO										
	B. PARAGUAYENSIS	0912-0040	9871		NO										
	B. PARAGUAYENSIS (BUTIA)	0912-0039	9871		NO										
	B. PARAGUAYENSIS (BUTIA)	0912-0045	9871		NO										
	B. PINGUIN (BROMELIA)	0912-0017	5201		NO										
	B. SAPIDA	0992-0004	6071		NO										
	B. YATAY (BUTIA)	0912-0041	9871		NO										
	B. YATAY (BUTIA)	0912-0042	9871		NO										
	B. YATAY (BUTIA)	0912-0043	9871		NO										
	B. YATAY (BUTIA)	0912-0044	9871		NO										
	BROMELIA PINGUIN	0945-0004	6071		NO										
	C. ACUMINATA	5211-0008	6071		NO						2				
	C. ALBUM	0964-0001	6071		NO										
	C. ALBUM (CANARIUM)	0946-0004	6071		NO										
	C. ARABICA	0942-0005	6071		NO										
	C. ARABICA	0962-0009	6071		NO										
	C. ARABICA	0964-0003	6071		NO										
	C. ARABICA	0991-0005	6071		NO										
	C. ARABICA	0992-0008	6071		NO										
	C. ARABICA	0996-0003	6071		NO										
	C. ARABICA	0998-0006	6071		NO										

C. ARABICA (COFFEA)	0945-0011 6071	NO								
C. ARABICA (COFFEA)	0946-0008 6071	NO								
C. ARTICULATA (CITROPSIS)	0912-0056 0902	NO								
C. AVIFERA	0962-0007 6071	NO								
C. BERGAMIA	5203-0004 6071	NO				5				
C. BETACEA	0942-0007 6071	NO								
C. BETACEA	0962-0012 6071	NO								
C. BETACEA	0972-0085 6071	NO								
C. BETACEA	0972-0086 3871	NO								
C. BETACEA	1161-0002 6071	NO								
C. BETACEA	5201-0002 6071	NO				5				
C. BETACEA	5211-0009 6071	NO				5				
C. BETACEA (CYPHOMANDRA)	0945-0056 6071	NO								
C. BETACEA (CYPHOMANDRA)	0972-0084 6071	NO								
C. BRASILIENSIS (CARYOCAR)	0912-0048 8971	NO								
C. CAINITO (CHRYSOPHYLLUM)	0912-0051 6071	NO								
C. CAINITO (CHRYSOPHYLLUM)	0912-0055 6071	NO								
C. CAULIFLORA (CYNOMERYRA)	0943-0006 6071	NO								
C. COMMUNE	5211-0007 6071	NO				7				
C. DAWEANA (CITROPSIS)	0912-0057 6071	NO								
C. ELEGANS	0942-0006 6071	NO								
C. ELEGANS	0962-0010 6071	NO								
C. ELEGANS	0963-0007 6071	NO								
C. ELEGANS	0964-0004 6071	NO								
C. ELEGANS	0992-0009 6071	NO								
C. ELEGANS	0996-0004 6071	NO								
C. ELEGANS (CONOPHARYNGIA)	0945-0012 6071	NO								
C. ELEGANS (SEEDLING)	0999-0004 0912	NO	NBRG UNKWN							YES
C. EXCAVATA (CLAUSENA)	0972-0061 8971	NO								
C. FENZLIANA (CAMPOMANESIA)	0912-0046 8971	NO								
C. FRAGRANS	0972-0083 8971	NO								
C. FRAGRANS (CYPHOMADRA)	0972-0082 8971	NO								
C. GABUNENSIS (CITROPSIS)	0912-0058 6071	NO								
C. GILLETIANA (CITROPSIS)	0912-0059 6071	NO								
C. GILLETIANA (CITROPSIS)	0912-0060 0902	NO								
C. GONOCARPUM (CHRYSOPHYLLUM)	0912-0052 9871	NO								
C. GUATEMALENSIS	0962-0005 6071	NO								
C. GUATEMALENSIS	0993-0003 6071	NO								
C. ICHANGENSIS	5203-0005 6071	NO				5				
C. JAMACARU (CEREUS)	0912-0049 6071	NO								
C. KRUGII (COCCOLOBA)	0972-0063 6071	NO								
C. LANSIUM	0942-0004 6071	NO								
C. LANSIUM	0948-0005 6071	NO								
C. LANSIUM	0949-0001 0943	NO	M-VG UNKWN							
C. LANSIUM	0963-0005 6071	NO								
C. LANSIUM	0992-0006 6071	NO								
C. LANSIUM	0993-0004 6071	NO								
C. LANSIUM	0994-0004 6071	NO								
C. LANSIUM	0995-0002 6071	NO								
C. LANSIUM	0996-0002 6071	NO								
C. LANSIUM	0997-0006 6071	NO								
C. LANSIUM	0998-0003 6071	NO								
C. LANSIUM	1161-0001 6071	NO								
C. LANSIUM (CLAUSENA)	0945-0009 6071	NO								
C. LANSIUM (CLAUSENA)	0946-0006 6071	NO								
C. LANSIUM (CLAUSENA)	0947-0002 6071	NO								
C. LANSIUM (CLAUSENA)	0972-0062 0901	NO								
C. LANSIUM (CLAUSENA)	0972-0168 0903	NO								
C. LANSIUM (SEEDLING)	0999-0003 0912	NO	M-VG UNKWN	1.3	9	7	5	5	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	C. LATIFOLIA	0993-0006	6071		NO										
	C. MADURENSIS	0999-0019	0912		NO	M-VG	UNKWN		2.5	9	9	7	5	FMKT	NO
	C. MADURENSIS	5204-0002	6071		NO						3				
	C. NUCIFERA (COCOS)	0943-0004	6071		NO										
	C. NUCIFERA (COCOS)	0972-0068	0971		NO										
	C. NUCIFERA CV. GREEN	0972-0069	0971		NO										
	C. NUCIFERA CV. GREEN SEMI-DWARF	0972-0076	6071		NO										
	C. NUCIFERA CV. KING	0972-0070	6071		NO										
	C. NUCIFERA CV. KING	0972-0071	6071		NO										
	C. NUCIFERA CV. MACAPUNO	0972-0072	6071		NO										
	C. NUCIFERA CV. MACAPUNO	0972-0073	0912		NO										
	C. NUCIFERA CV. MALAY GOLDEN	0972-0074	6071		NO										
	C. NUCIFERA CV. NINO	0972-0075	6071		NO										
	C. NUCIFERA CV. RED(NIUR RAJAH)	0972-0077	6071		NO										
	C. NUCIFERA CV. RED(NIUR RAJAH)	0972-0078	0971		NO										
	C. NUCIFERA CV. YELLOW DWARF	0972-0079	6071		NO										
	C. NUCIFERA CV. YELLOW DWARF	0972-0080	6071		NO										
	C. OBVERSA	0948-0003	6071		NO										
	C. OBVERSA (CAMPOMANESIA)	0943-0003	6071		NO										
	C. OLIVIFORME (CHRYSOPHYLLUM)	0912-0053	6071		NO										
	C. PELTATA	0991-0003	6071		NO										
	C. PELTATA	0995-0001	6071		NO										
	C. PELTATA	0997-0005	6071		NO										
	C. PELTATA (CECROPIA)	0945-0007	6071		NO										
	C. PELTATA (CECROPIA)	0946-0042	6071		NO										
	C. PERUVIANUS	0962-0006	6071		NO										
	C. PERUVIANUS (CEREUS)	0945-0008	6071		NO										
	C. PERUVIANUS (CEREUS)	0946-0005	6071		NO										
	C. POLYANDRA	0962-0011	6071		NO										
	C. POLYANDRA	0963-0008	6071		NO										
	C. POLYANDRA	0964-0005	6071		NO										
	C. POLYANDRA	0997-0008	6071		NO										
	C. POLYANDRA (COUEPIA)	0943-0005	6071		NO										
	C. POLYANDRA (COUEPIA)	0945-0013	6071		NO										
	C. POLYANDRA (COUEPIA)	0946-0009	6071		NO										
	C. POLYANDRA (COUEPIA)	0947-0004	6071		NO										
	C. POLYANDRA (COUPIA)	0972-0081	6071		NO										
	C. POLYANDRA (SEEDLING)	0999-0005	0912		NO	NBRG	UNKWN								NO
	C. PUBESCENS (COCCOLOBA)	0972-0064	6071		NO										
	C. SP.	0962-0008	6071		NO										
	C. SP.	0992-0010	6071		NO										
	C. SP.	0998-0005	6071		NO										
	C. SP. (CEREUS)	0912-0050	7071		NO										
	C. SP. (CHRYSOPHYLLUM)	0912-0054	6071		NO										
	C. SP.CV.COLETA 6(CAMPOMANESIA)	0912-0047	8971		NO										
	C. SWARTZII (COCCOLOBA)	0972-0065	6071		NO										
	C. UNDATUS	0948-0004	6071		NO										
	C. UVIFERA	0948-0006	6071		NO										
	C. UVIFERA	0963-0006	6071		NO										
	C. UVIFERA	0964-0002	6071		NO										
	C. UVIFERA	0991-0004	6071		NO										
	C. UVIFERA	0992-0007	6071		NO										
	C. UVIFERA	0993-0005	6071		NO										
	C. UVIFERA	0997-0007	6071		NO										
	C. UVIFERA	0998-0004	6071		NO										

C. UVIFERA (COCCOLOBA)	0945-0010	6071	NO							
C. UVIFERA (COCCOLOBA)	0946-0007	6071	NO							
C. UVIFERA (COCCOLOBA)	0947-0003	6071	NO							
C. VENOSA (COCCOLOBA)	0972-0066	6071	NO							
C. VENOSA (COCCOLOBA)	0972-0067	6971	NO							
CONCEPTION LANGSAT	0949-0001	6071	NO							
D. INDICA	0972-0088	6071	NO							
D. INDICA	5211-0010	6071	NO			1				
D. INDICA (DILLENIA)	0972-0087	6071	NO							
D. INDICA (HONDAPARA)	0999-0025	0912	NO	NBRG UNKWN						
D. INDUM (DIALIUM)	0943-0007	6071	NO							
D. LONGAN (DIMOCARPUS)	0972-0089	0912	NO							
D. LONGAN CV. BAI DUM	0972-0090	1101	NO							
D. LONGAN CV. E-DOL	0972-0091	6071	NO							
D. LONGAN CV. E-HAW	0972-0092	6071	NO							
D. ZIBETHINUS	0948-0007	6071	NO							
D. ZIBETHINUS	0949-0002	6071	NO							
D. ZIBETHINUS	0962-0013	6071	NO							
D. ZIBETHINUS	0994-0005	6071	NO							
D. ZIBETHINUS	5211-0011	6071	NO			7				
D. ZIBETHINUS (DURIO)	0943-0008	6071	NO							
D. ZIBETHINUS (DURIO)	0946-0011	6071	NO							
D. ZIBETHINUS CV. D HEW NO. 1	0972-0099	6071	NO							
D. ZIBETHINUS CV. D HEW NO. 2	0972-0100	6071	NO							
D. ZIBETHINUS CV. D KANYA	0972-0101	6071	NO							
D. ZIBETHINUS CV. D KATOI	0972-0102	6071	NO							
D. ZIBETHINUS CV. D KELANTON	0972-0103	6071	NO							
D. ZIBETHINUS CV. D ZAINAI	0972-0104	6071	NO							
D. ZIBETHINUS CV. D 10	0972-0095	6071	NO							
D. ZIBETHINUS CV. D 16	0972-0096	6071	NO							
D. ZIBETHINUS CV. D 2 (DURIO)	0972-0094	6071	NO							
D. ZIBETHINUS CV. D 24	0972-0097	6071	NO							
D. ZIBETHINUS CV. D 97	0972-0098	6071	NO							
D. ZIBETHINUS CV. D-124(DURIO)	0972-0093	6071	NO							
E. DIDYMA	0998-0008	6071	NO							
E. DIDYMA (EUPHORIA)	0943-0009	6071	NO							
E. DIDYMA M 28642	0949-0002	5771	NO	M-VG UNKWN	2.0	7	8	7	7	FMKT YES
E. FULVA	0972-0140	6071	NO							
E. GLAUCA (EREMOCITRUS)	0972-0124	8771	NO							
E. GUINEENSIS	0972-0109	6071	NO							
E. GUINEENSIS	0972-0110	0931	NO							
E. GUINEENSIS	0972-0111	6071	NO							
E. GUINEENSIS	0972-0115	6071	NO							
E. GUINEENSIS	0972-0116	6071	NO							
E. GUINEENSIS	0972-0117	6071	NO							
E. GUINEENSIS	0972-0118	6071	NO							
E. GUINEENSIS	0972-0119	6071	NO							
E. GUINEENSIS	0972-0120	6271	NO							
E. GUINEENSIS	0972-0121	6271	NO							
E. GUINEENSIS	0972-0122	6071	NO							
E. GUINEENSIS (ELAEIS)	0972-0108	6071	NO							
E. GUINEENSIS CV. DIHOLO	0972-0112	6071	NO							
E. GUINEENSIS CV. DISSOMBO	0972-0113	6071	NO							
E. GUINEENSIS CV. IV	0972-0123	6071	NO							
E. GUINEENSIS CV. POISSONII	0972-0106	6071	NO							
E. GUINEENSIS CV. POISSONII	0972-0107	6071	NO							
E. GUINEENSIS CV. USSU	0972-0114	6071	NO							
E. LONGANA	0942-0008	6071	NO							
E. LONGANA	0972-0142	8571	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	E. LONGANA	0972-0143	8571		NO										
	E. LONGANA	5211-0013	6071		NO						8				
	E. LONGANA (EUPHORIA)	0945-0016	6071		NO										
	E. LONGANA (EUPHORIA)	0972-0125	6071		NO										
	E. LONGANA (EUPHORIA)	0972-0126	8571		NO										
	E. LONGANA (EUPHORIA)	0972-0127	0971		NO										
	E. LONGANA (EUPHORIA)	0972-0128	0912		NO										
	E. LONGANA (EUPHORIA)	0972-0129	0912		NO										
	E. LONGANA (EUPHORIA)	0972-0130	0912		NO										
	E. LONGANA (EUPHORIA)	0972-0131	0912		NO										
	E. LONGANA (EUPHORIA)	0972-0132	0912		NO										
	E. LONGANA (SEEDLING)	0949-0004	6071		NO										
	E. LONGANA (SEEDLING)	0961-0001	6071		NO										
	E. LONGANA (SEEDLING)	0964-0007	6071		NO										
	E. LONGANA (SEEDLING)	0991-0006	6071		NO										
	E. LONGANA (SEEDLING)	0992-0012	6071		NO										
	E. LONGANA (SEEDLING)	0993-0007	6071		NO										
	E. LONGANA (SEEDLING)	0994-0007	6071		NO										
	E. LONGANA (SEEDLING)	0999-0018	0571		NO	NBRG	UNKWN								NO
	E. LONGANA (SEEDLINGS)	0963-0010	6071		NO										
	E. LONGANA (SEEDLINGS)	1161-0004	6071		NO										
	E. LONGANA CV. KOHALA (EUPHORIA)	0943-0010	6071		NO										
	E. LONGANA CV. KOHALA(EUPHORIA)	0972-0136	0971		NO										
	E. LONGANA CV.CPN NO.2(EUPHORIA)	0972-0133	0912		NO										
	E. LONGANA CV.EH NO.3(EUPHORIA)	0972-0134	0912		NO										
	E. LONGANA CV.EH NO.7(EUPHORIA)	0972-0135	0912		NO										
	E. LONGANA CV.SHEK KIP(EUPHORIA)	0972-0137	6071		NO										
	E. PHILIPPENSIS	0942-0021	6071		NO										
	E. PHILIPPENSIS	0947-0023	6071		NO										
	E. PHILIPPENSIS	0962-0014	6071		NO										
	E. PHILIPPENSIS	0964-0006	6071		NO										
	E. PHILIPPENSIS	0992-0011	6071		NO										
	E. PHILIPPENSIS	0998-0007	6071		NO										
	E. PHILIPPENSIS	5211-0012	6071		NO						5				
	E. PHILIPPENSIS (ELAEAGNUS)	0945-0015	6071		NO										
	E. PHILIPPENSIS (ELAEAGNUS)	0972-0105	0971		NO										
	E. PUNGENS (ELAEAGNUS)	0945-0014	6071		NO										
	E. SP.	0972-0138	6071		NO										
	E. SP.	0972-0139	0971		NO										
	F. INDICA (FLACOURTIA)	0947-0024	6071		NO										
	F. LIMONIA (FERONIA)	0972-0144	6071		NO										
	F. LIMONIA (FERONIA)	0972-0145	6071		NO										
	F. LIMONIA (FERONIA)	0972-0146	8771		NO										
	F. LIMONIA (FERONIA)	0972-0147	8771		NO										
	F. MARGARITA	5203-0006	6071		NO						5				
	F. SELLOWIANA	0942-0009	6071		NO										
	F. SELLOWIANA	0948-0009	6071		NO										
	F. SELLOWIANA	0962-0016	6071		NO										
	F. SELLOWIANA	0963-0011	6071		NO										
	F. SELLOWIANA	0992-0013	6071		NO										
	F. SELLOWIANA	0998-0009	6071		NO										
	F. SELLOWIANA	1161-0005	6071		NO										
	F. SELLOWIANA (FEIJOA)	0945-0017	6071		NO										
	F. SELLOWIANA (LYON)	0946-0013	6071		NO										
	F. SELLOWIANA (SEEDLING)	0946-0016	6071		NO										

F. SELLOWIANA (SEEDLING)	0964-0008	6071	NO								
F. SELLOWIANA (SEEDLING)	0993-0008	6071	NO								
F. SELLOWIANA (SEEDLINGS)	1161-0006	6071	NO								
G. AMERICANA (GENIPAE)	0972-0148	6071	NO								
G. AMERICANA (SEEDLING)	0999-0008	0912	NO	NBRG UNKWN							YES
G. ASIATICA	5211-0018	6071	NO				1				
G. ASIATICA (GREWIA)	0972-0149	6071	NO								
G. ASIATICA (GREWIA)	0972-0150	9671	NO								
G. ASIATICA (GREWIA)	0972-0151	8971	NO								
G. COCHINCHINENSIS	5201-0003	6071	NO				2				
G. COCHINCHINENSIS	5211-0014	6071	NO				1				
G. DULCIS	5201-0004	6071	NO				4				
G. DULCIS	5205-0001	6071	NO				5				
G. DULCIS	5211-0015	6071	NO				2				
G. FLAVESCENS (GREWIA)	0972-0152	8871	NO								
G. LIVINGSTONEI	0942-0010	6071	NO								
G. LIVINGSTONEI	0948-0010	6071	NO								
G. LIVINGSTONEI	0949-0005	6071	NO								
G. LIVINGSTONEI	0962-0017	6071	NO								
G. LIVINGSTONEI	0963-0012	6071	NO								
G. LIVINGSTONEI	0964-0009	6071	NO								
G. LIVINGSTONEI	0992-0014	6071	NO								
G. LIVINGSTONEI	0993-0009	6071	NO								
G. LIVINGSTONEI	0996-0005	6071	NO								
G. LIVINGSTONEI	0997-0010	6071	NO								
G. LIVINGSTONEI	1161-0007	6071	NO								
G. LIVINGSTONEI	5211-0016	6071	NO				5				
G. LIVINGSTONEI (GARCINIA)	0945-0018	6071	NO								
G. LIVINGSTONEI (GARCINIA)	0946-0017	6071	NO								
G. LIVINGSTONEI (GARCINIA)	0947-0006	6071	NO								
G. LIVINGSTONEI (SEEDLING)	0999-0006	0912	NO	M-VG UNKWN	3.8	9	9	5	5	FMKT	YES
G. OCCIDENTALIS (GREWIA)	0972-0153	8871	NO								
G. PENTAPHYLLA ORANGEBERRY	0999-0020	0912	NO	M-VG UNKWN	3.0	5	7	3	9	FMKT	NO
G. SALVIFOLIA (GREWIA)	0972-0154	9671	NO								
G. SP. (GREWIA)	0972-0155	9671	NO								
G. SPICATA	0992-0015	6071	NO								
G. SPICATA	0997-0011	6071	NO								
G. SPICATA	0998-0010	6071	NO								
G. TINCTORIA	0962-0018	6071	NO								
G. TINCTORIA	0963-0013	6071	NO								
G. TINCTORIA	0992-0016	6071	NO								
G. TINCTORIA	0993-0010	6071	NO								
G. TINCTORIA	0995-0004	6071	NO								
G. TINCTORIA	0997-0012	6071	NO								
G. TINCTORIA (GARCINIA)	0942-0022	6071	NO								
G. TINCTORIA (GARCINIA)	0945-0019	6071	NO								
G. TINCTORIA (GARCINIA)	0947-0007	6071	NO								
G. TINCTORIA (SEEDLING)	0999-0007	0912	NO	NBRG UNKWN							NO
G. XANTHOCHYMUS	5211-0017	6071	NO				1				
GUSTAVIA SP.	0946-0039	6071	NO								
H. CAFFRUM	0948-0011	6071	NO								
H. CAFFRUM	0962-0019	6071	NO								
H. CAFFRUM	0991-0007	6071	NO								
H. CAFFRUM	0992-0017	6071	NO								
H. CAFFRUM (HARPEPHYLLUM)	0945-0020	6071	NO								
H. CAFFRUM (HARPEPHYLLUM)	0947-0021	6071	NO								
H. COURBARIL (HYMENAEA)	0972-0157	6071	NO								
H. DULCIS	0948-0013	6071	NO								
H. DULCIS	0991-0019	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	H. DULCIS	0997-0014	6071		NO										
	H. DULCIS (HOVENIA)	0945-0022	6071		NO										
	H. DULCIS (HOVENIA)	0972-0156	6071		NO										
	H. SABDARIFFA	0948-0012	6071		NO										
	H. SABDARIFFA	0962-0020	6071		NO										
	H. SABDARIFFA	0963-0014	6071		NO										
	H. SABDARIFFA	0964-0010	6071		NO										
	H. SABDARIFFA	0991-0008	6071		NO										
	H. SABDARIFFA	0992-0018	6071		NO										
	H. SABDARIFFA	0997-0013	6071		NO										
	H. SABDARIFFA (HIBISCUS)	0945-0021	6071		NO										
	H. SABDARIFFA (HIBISCUS)	0947-0008	6071		NO										
	I. LAURINA (INGA)	0972-0158	6071		NO										
	I. PATERNO	0962-0021	6071		NO										
	I. PATERNO	0992-0019	6071		NO										
	I. PATERNO	0995-0005	6071		NO										
	I. PATERNO (INGA)	0945-0048	6071		NO										
	I. SP. (INGA)	0945-0023	6071		NO										
	I. SP. (INGA)	0946-0019	6071		NO										
	I. SP. (INGA)	0972-0159	8971		NO										
	I. SP. (INGA)	0972-0160	6071		NO										
	I. SP. (INGA)	0972-0161	6071		NO										
	I. SP. (INGA)	0972-0162	6071		NO										
	I. SP. (INGA)	0972-0163	6071		NO										
	I. SP. (INGA)	0972-0164	6071		NO										
	I. SP. (INGA)	0972-1611	6071		NO										
	I. SPURIA (INGA)	0972-0166	6071		NO										
	I. URUGUENSIS (INGA)	0972-0165	8971		NO										
	I. VERA (INGA)	0972-0167	0971		NO										
	INGA SP.	0943-0028	6071		NO										
	KOHALA (E. LONGANA)	0948-0008	6071		NO										
	KOHALA (E. LONGANA)	0949-0003	6071		NO										
	KOHALA (E. LONGANA)	0962-0015	6071		NO										
	KOHALA (E. LONGANA)	0963-0009	6071		NO										
	KOHALA (E. LONGANA)	0994-0006	6071		NO										
	KOHALA (E. LONGANA)	0995-0003	6071		NO										
	KOHALA (E. LONGANA)	0997-0009	6071		NO										
	KOHALA (E. LONGANA)	1161-0003	6071		NO										
	L. ARBOREA (LICANIA)	0972-0170	7071		NO										
	L. DOMESTICUM (LANSIUM)	0946-0040	6071		NO										
	L. ELLIPTICA	5201-0005	6071		NO						7				
	L. ELLIPTICA	5211-0019	6071		NO						7				
	L. ELLIPTICA (LECYTHIS)	0947-0009	6071		NO										
	L. PISONIS	0949-0006	6071		NO										
	L. PISONIS (LECYTHIS)	0943-0011	6071		NO										
	L. PLATYPUS	0942-0011	6071		NO										
	L. PLATYPUS	0964-0011	6071		NO										
	L. PLATYPUS (LICANIA)	0943-0012	6071		NO										
	L. PLATYPUS (LICANIA)	0945-0024	6071		NO										
	L. PLATYPUS (LICANIA)	0972-0171	6071		NO										
	L. RIGIDA (LICANIA)	0972-0172	8971		NO										
	L. SP. (LUCUMA)	0972-0174	6071		NO										
	L. SP. (LUCUMA)	0972-0175	0912		NO										
	L. TENARE (LUCUMA)	0972-0176	6071		NO										
	L. TOMENTOSA (LICANIA).	0972-0173	8971		NO										

L. ZABUCAJO	0949-0007	6071	NO								
L. ZABUCAJO	0992-0020	6071	NO								
L. ZABUCAJO	5201-0006	6071	NO				6				
L. ZABUCAJO	5211-0020	6071	NO				7				
L. ZABUCAJO (LECYTHIS)	0972-0169	0971	NO								
LYON 1 (F.SELLOWIANA)(FEIJOA)	0946-0014	6071	NO								
M. ALNIFOLIA (WARNECKIANA)	0999-0027	0912	NO	NBRG UNKWN							NO
M. AMERICANA	0942-0012	6071	NO								
M. AMERICANA	0948-0014	6071	NO								
M. AMERICANA	0949-0008	6071	NO								
M. AMERICANA	0992-0021	6071	NO								
M. AMERICANA	0994-0008	6071	NO								
M. AMERICANA	0998-0011	6071	NO								
M. AMERICANA	0999-0024	6071	NO								
M. AMERICANA (MAMMEA)	0945-0025	6071	NO								
M. AMERICANA FAIRCHILD (MAMMEA)	0946-0020	6071	NO								
M. CALABURA	0948-0015	6071	NO								
M. CALABURA	0992-0023	6071	NO								
M. CALABURA	0993-0012	6071	NO								
M. CALABURA	0996-0007	6071	NO								
M. CALABURA	0999-0026	6071	NO								
M. CALABURA	5201-0008	6071	NO				3				
M. CALABURA	5211-0023	6071	NO				2				
M. CALABURA (MUNTINGIA)	0945-0026	6071	NO								
M. CALABURA (MUNTINGIA)	0946-0022	6071	NO								
M. CALABURA (MUNTINGIA)	0947-0011	6071	NO								
M. CALABURA (ROOTING)	0999-0011	0912	NO	M-VG UNKWN	3.0	5	9	3	7	FMKT	NO
M. DELICIOSA	0942-0013	6071	NO								
M. DELICIOSA	0963-0016	6071	NO								
M. DELICIOSA	0964-0012	6071	NO								
M. DELICIOSA	0991-0010	6071	NO								
M. DELICIOSA	0992-0022	6071	NO								
M. DELICIOSA	0993-0011	6071	NO								
M. DELICIOSA	0995-0006	6071	NO								
M. DELICIOSA	0996-0006	6071	NO								
M. DELICIOSA	0997-0015	6071	NO								
M. DELICIOSA	0998-0012	6071	NO								
M. DELICIOSA	0999-0025	6071	NO								
M. DELICIOSA	5201-0007	6071	NO				7				
M. DELICIOSA	5211-0022	6071	NO				7				
M. DELICIOSA (MONSTERA)	0943-0013	6071	NO								
M. DELICIOSA (MONSTERA)	0946-0021	6071	NO								
M. DELICIOSA (MONSTERA)	0947-0010	6071	NO								
M. DELICIOSA (ROOTING)	0999-0010	0912	NO	M-VG UNKWN		9	9	7	3	FMKT	NO
M. ELENGI	5211-0021	6071	NO				2				
M. FRAGRANS	5211-0024	6071	NO				7				
M. FUCATA	5203-0001	6071	NO				3				
M. GUIANENSIS (MOURIRIA)	0943-0014	6071	NO								
M. INFESTISSIMA	5203-0002	6071	NO				3				
M. LINEARIS	5203-0003	6071	NO				3				
M. OLEIFERA (MORINGA)	0972-0180	6771	NO								
M. OLEIFERA (MORINGA)	0972-0181	6771	NO								
M. PAPUANA (MICROCITRUS)	0972-0179	6071	NO								
M. PTERYGOSPERMA (OLEIFERA)	0972-0182	9671	NO								
M. ROXBURGHIANA	0999-0026	0912	NO	M-VG UNKWN	3.8	9	1	5	3	FMKT	YES
M. SP. (MICONIA)	0972-0177	8971	NO								
M. SP. (MICONIA)	0972-0178	8971	NO								
M. STENOPETALA (MORINGA)	0972-0183	6071	NO								
MALAYAN R 7 (N.LAPPACEUM)	0949-0009	6071	NO	NBRG UNKWN		7					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	MALAYAN R 7 (N.LAPPACEUM)	0963-0017	6071		NO										
	MALAYAN R 7 (N.LAPPACEUM)	0998-0013	6071		NO										
	MALAYAN 1 DUKU	0949-0002	0943		NO	NBRG	UNKWN								
	MANILA (S. KOETJAPE)	0942-0018	6071		NO										
	MANILA (S. KOETJAPE)	0949-0017	6071		NO										
	MANILA (S. KOETJAPE)	0992-0027	6071		NO										
	MANILA (S. KOETJAPE)	0996-0013	6071		NO										
	MENTING	0949-0003	0943		NO	NBRG	UNKWN								
	MURRYA KOENIGI CURRY LEAF	0999-0021	0912		NO	M-VG	UNKWN		3.0	5	5	5	5	FMKT	NO
	N. EMARGINATA	0999-0023	0912		NO	M-VG	UNKWN		1.8	9	5	9	5	FMKT	YES
	N. EMARGINATA	5211-0026	6071		NO						1				
	N. EMARGINATA (MORONHIA)	0972-0187	6071		NO										
	N. EMARGINATA (MORONHIA)	0972-0188	6071		NO										
	N. ESCULENTA	5211-0025	6071		NO						1				
	N. LAPPACEUM	5205-0002	6071		NO						8				
	N. LAPPACEUM (BINJAI)	0943-0029	6071		NO										
	N. LAPPACEUM (MALAYAN R 7)	0943-0015	6071		NO										
	N. LAPPACEUM (MALAYAN R 7)	0945-0028	6071		NO										
	N. LAPPACEUM (NEPHELIUM)	0972-0259	6071		NO										
	N. LAPPACEUM (SEEDLING)	0949-0010	5271		NO	NBRG	UNKWN			4					
	N. LAPPACEUM (SEEDLING)	0949-0011	6071		NO	NBRG	UNKWN			7					
	N. LAPPACEUM (SRI CHOM POO)	0943-0016	6071		NO										
	N. LAPPACEUM CV. POH SEOW CHON	0972-0257	6071		NO										
	N. LAPPACEUM CV. R-003	0972-0260	6071		NO										
	N. LAPPACEUM CV. R-004	0972-0261	6071		NO										
	N. LAPPACEUM CV. R-009	0972-0262	6071		NO										
	N. LAPPACEUM CV. R-099	0972-0263	6071		NO										
	N. LAPPACEUM CV. R-099	0972-0264	6071		NO										
	N. LAPPACEUM CV. R-134	0972-0265	6071		NO										
	N. LAPPACEUM CV. R-156	0972-0266	6071		NO										
	N. LAPPACEUM CV. R-160	0972-0267	6071		NO										
	N. LAPPACEUM CV. R-160	0972-0268	6071		NO										
	N. LAPPACEUM CV. R-161	0972-0269	0269		NO										
	N. LAPPACEUM CV. R-163	0972-0270	6071		NO										
	N. LAPPACEUM CV. R-167	0972-0271	6071		NO										
	N. LAPPACEUM CV. R-169	0972-0272	6071		NO										
	N. LAPPACEUM CV. R-170	0972-0273	6071		NO										
	N. LAPPACEUM CV. R-170	0972-0274	6071		NO										
	N. LATIFOLIUS	0996-0008	6071		NO										
	N. LATIFOLIUS (NAUCLEA)	0945-0027	6071		NO										
	N. LATIFOLIUS (NAUCLEA)	0946-0024	6071		NO										
	N. LATIFOLIUS (NAUCLEA)	0972-0184	6071		NO										
	N. LATIFOLIUS (NAUCLEA)	0972-0185	8871		NO										
	N. MUTABILE (NEPHELIUM)	0945-0052	6071		NO										
	N. MUTABILE (NEPHELIUM)	0972-0258	6071		NO										
	N. MUTABILE (SEEDLING)	0948-0016	6071		NO										
	N. MUTABILE (SEEDLING)	0994-0011	6071		NO										
	N. MUTABILE (SEEDLING)	0997-0016	6071		NO										
	N. MUTABILE (SEEDLINGS)	1161-0008	6071		NO										
	N. MUTABILE CV. PU LEE	0972-0275	6071		NO										
	N. MUTABILE CV. PU NO L	0972-0276	6071		NO										
	N. MUTABILE CV. PU 6	0972-0277	6071		NO										
	N. MUTABILE CV. PU 63	0972-0278	6071		NO										
	N. ORIENTALIS CV. BANGKAL	0972-0186	6071		NO										
	O. FICUS INDICA (OPUTINA)	0972-0189	7071		NO										

O. FICUS-INDICA (OPUNTIA)	0945-0047 6071	NO	
O. SP. (OPUTINA)	0972-0190 7071	NO	
O. SP. (OPUTINA)	0972-0191 0971	NO	
OTHERS	0945-0055 6071	NO	
P. ACIDUS	0963-0019 6071	NO	
P. ACIDUS	0972-0206 7071	NO	
P. ACIDUS	0991-0011 6071	NO	
P. ACIDUS	0992-0024 6071	NO	
P. ACIDUS	0999-0027 6071	NO	
P. ACIDUS (PHYLLANTHUS)	0942-0023 6071	NO	
P. ACIDUS (PHYLLANTHUS)	0945-0030 6071	NO	
P. ACIDUS (PHYLLANTHUS)	0946-0025 6071	NO	
P. ACIDUS (PHYLLANTHUS)	0972-0205 6071	NO	
P. ACULEATA	0948-0017 6071	NO	
P. ACULEATA	5211-0028 6071	NO	3
P. ACULEATA (PERESKIA)	0945-0029 6071	NO	
P. ACULEATA (PERESKIA)	0946-0037 6071	NO	
P. AGUATICA (PACHIRA)	0945-0045 6071	NO	
P. AQUATICA (PACHIRA)	0946-0035 6071	NO	
P. AQUATICA (PACHIRA)	0972-0192 6071	NO	
P. AQUATICA (PACHIRA)	0972-0193 6071	NO	
P. AQUATICA (PACHIRA)	0972-0194 1101	NO	
P. ARBUSCULA (PHYLLANTHUS)	0972-0207 6071	NO	
P. CAIMITO	0948-0019 6071	NO	
P. CAIMITO	0964-0013 6071	NO	
P. CAIMITO	0993-0013 6071	NO	
P. CAIMITO	0994-0014 6071	NO	
P. CAIMITO	0997-0018 6071	NO	
P. CAIMITO (POUTERIA)	0945-0033 6071	NO	
P. CAIMITO (POUTERIA)	0946-0026 6071	NO	
P. CAIMITO (POUTERIA)	0947-0013 6071	NO	
P. CAMPECHIANA	0942-0014 6071	NO	
P. CAMPECHIANA	0948-0020 6071	NO	
P. CAMPECHIANA	0963-0021 6071	NO	
P. CAMPECHIANA	0964-0014 6071	NO	
P. CAMPECHIANA	0991-0013 6071	NO	
P. CAMPECHIANA	0992-0025 6071	NO	
P. CAMPECHIANA	0993-0014 6071	NO	
P. CAMPECHIANA	0994-0015 6071	NO	
P. CAMPECHIANA	0995-0007 6071	NO	
P. CAMPECHIANA	0996-0010 6071	NO	
P. CAMPECHIANA	0997-0019 6071	NO	
P. CAMPECHIANA	1161-0009 6071	NO	
P. CAMPECHIANA (POUTERIA)	0945-0034 6071	NO	
P. CECROPIIFOLIA	0949-0013 6071	NO	
P. CECROPIIFOLIA	0994-0013 6071	NO	
P. CECROPIIFOLIA (POUROUMA)	0947-0012 6071	NO	
P. CEREIFERA (PARMENTIERA)	0972-0197 6071	NO	
P. CEROPIIFOLIA (POUROUMA)	0972-0211 6071	NO	
P. EDULIS	5201-0009 6071	NO	5
P. EDULIS	5211-0027 6071	NO	1
P. EDULIS (PARMENTIERA)	0972-0198 6071	NO	
P. EDULIS (PARMENTIERA)	0972-0199 7071	NO	
P. EDULIS (PARMENTIERA)	0972-0200 7071	NO	
P. EMBLICA	5201-0010 6071	NO	2
P. EMBLICA (PHYLLANTHUS)	0972-0208 6071	NO	
P. FOETIDA	0972-0033 0971	NO	
P. FRIEDRICHSTHALIANUM (PSIDIUM)	0942-0024 6071	NO	
P. HYPOGLAUCA	0948-0021 6071	NO	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	P. HYPOGLAUCA	0993-0015	6071		NO										
	P. HYPOGLAUCA	0997-0020	6071		NO										
	P. HYPOGLAUCA (POUTERIA)	0946-0043	6071		NO										
	P. INSIGNIS	0991-0012	6071		NO										
	P. MISSIONIS (PAMBURUS)	0972-0195	6071		NO										
	P. MISSIONIS (PAMBURUS)	0972-0196	6071		NO										
	P. OBOVATA	0997-0021	6071		NO										
	P. OBOVATA (POUTERIA)	0945-0035	6071		NO										
	P. PARAENSIS (PORAQUEIBA)	0972-0209	8971		NO										
	P. PARVIFOLIUS	0972-9208	9671		NO										
	P. PINNATA	0948-0018	6071		NO										
	P. PINNATA	0949-0012	6071		NO										
	P. PINNATA	0963-0020	6071		NO										
	P. PINNATA	0994-0012	6071		NO										
	P. PINNATA	0997-0017	6071		NO										
	P. PINNATA	0999-0028	6071		NO										
	P. PINNATA (POMETIA)	0943-0017	6071		NO										
	P. PINNATA (POMETIA)	0945-0032	6071		NO										
	P. SALICIFOLIA	0994-0016	6071		NO										
	P. SALICIFOLIA	1161-0010	6071		NO										
	P. SAPOTA (PONTIN)	0945-0054	6071		NO										
	P. SARGENTII (PSEUDOPHOENIX)	0972-0202	6071		NO										
	P. SARGENTII (PSEUDOPHOENIX)	0972-0203	6071		NO										
	P. SERICEA (PORAQUEIBA)	0943-0018	6071		NO										
	P. SERICEA (PORAQUEIBA)	0972-0210	6071		NO										
	P. SP. (PARMENTIERA)	0972-0201	7071		NO										
	P. SPECIOSA (PARKIA)	0945-0049	6071		NO										
	P. TIMORIENSE (PLEIOGYNIUM)	0945-0031	6071		NO										
	P. TRIFOLIATA	5203-0007	6071		NO						1				
	P. TRIFOLIATA (G-9-14-23)	5206-0003	6071		NO						1				
	P. TRIFOLIATA (U-9-27-15)	5206-0004	6071		NO						1				
	P. TRIFOLIATA (V-15)	5206-0001	6071		NO						1				
	P. TRIFOLIATA (V-16-14-23)	5206-0005	6071		NO						1				
	P. TRIFOLIATA (V-26-1-1-E)	5206-0006	6071		NO						1				
	P. TRIFOLIATA (V-47-8-35)	5206-0007	6071		NO						1				
	P. TRIFOLIATA (7-8-357)	5206-0008	6071		NO						1				
	P. UMBELLULIFERA	0964-0015	6071		NO										
	P. UMBELLULIFERA (SEEDLING)	0999-0012	0912		NO	NBRG	UNKWN								NO
	P. VINIFERA (PSEUDOPHOENIX)	0972-0204	6071		NO										
	P. YTIGOLISYS (U-9-14-18)	5206-0002	6071		NO						1				
	PULISAN N. MUTABILE	0963-0018	6071		NO										
	PULISAN N. MUTABILE	0994-0010	6071		NO										
	Q. CORDATA	0949-0014	6071		NO	M-VG	UNKWN		10.0	8	7	7	6	FMKT	
	Q. CORDATA	0997-0022	6071		NO										
	Q. CORDATA	0998-0014	6071		NO										
	Q. CORDATA (QUARARIBEA)	0943-0019	6071		NO										
	Q. CORDATA (QUARARIBEA)	0945-0046	6071		NO										
	Q. CORDATA (QUARARIBEA)	0946-0036	6071		NO										
	Q. CORDATA (QUARARIBEA)	0972-0212	0943		NO										
	Q. CORDATA (QUARARIBEA)	0972-0213	6071		NO										
	Q. FUNEBRIS (QUARARIBEA)	0972-0214	6071		NO										
	R. ACULEATA (RANDIA)	0972-0215	0912		NO										
	R. ACULEATA CV. R2D2 (RANDIA)	0972-0216	6071		NO										
	R. ARISTATA (RHEEDIA)	0942-0025	6071		NO										
	R. ARISTATA (RHEEDIA)	0972-0223	0971		NO										

R. ARISTATA (SEEDLING)	0999-0013	0912	NO	NBRG	UNKWN						NO
R. ARTHOPETALA (SEEDLING)	0999-0017	0912	NO	M-VG	UNKWN	10.0	7	5	3	5 FMKT	NO
R. BRASILIENSIS	0948-0023	6071	NO								
R. BRASILIENSIS	0964-0016	6071	NO								
R. BRASILIENSIS	0997-0024	6071	NO								
R. BRASILIENSIS	0998-0015	6071	NO								
R. BRASILIENSIS (RHEEDIA)	0946-0038	6071	NO								
R. BRASILIENSIS (RHEEDIA)	0947-0015	6071	NO								
R. BRASILIENSIS (RHEEDIA)	0972-0224	6071	NO								
R. BRASILIENSIS (SEEDLING)	0999-0014	0912	NO	NBRG	UNKWN						NO
R. DELICIOSA	0942-0017	6071	NO								
R. DELICIOSA	0998-0016	6071	NO								
R. DELICIOSA	0999-0031	6071	NO								
R. DELICIOSA (ROLLINIA)	0945-0038	6071	NO								
R. DELICIOSA (ROLLINIA)	0947-0022	6071	NO								
R. FORMOSA	0942-0016	6071	NO								
R. FORMOSA	0948-0022	6071	NO								
R. FORMOSA	0993-0016	6071	NO								
R. FORMOSA	0997-0023	6071	NO								
R. FORMOSA	0999-0029	6071	NO								
R. FORMOSA	5211-0029	6071	NO					1			
R. FORMOSA (RANDIA)	0945-0036	6071	NO								
R. FORMOSA (RANDIA)	0946-0028	6071	NO								
R. FORMOSA (RANDIA)	0972-0216	6071	NO								
R. FORMOSA (RANDIA)	0972-0218	6071	NO								
R. GARDNERIANA (RHEEDIA)	0972-0225	8971	NO								
R. LATERIFLORA (RHEEDIA)	0972-0226	9771	NO								
R. MACROPHYLLA	0949-0015	6071	NO								
R. MACROPHYLLA	0963-0022	6071	NO								
R. MACROPHYLLA	0991-0014	6071	NO								
R. MACROPHYLLA	0996-0011	6071	NO								
R. MACROPHYLLA	0997-0025	6071	NO								
R. MACROPHYLLA (RHEEDIA)	0943-0020	6071	NO								
R. MACROPHYLLA (RHEEDIA)	0945-0037	6071	NO								
R. MACROPHYLLA (SEEDLING)	0999-0015	0912	NO	NBRG	UNKWN						NO
R. MADRUNO	0972-0227	6071	NO								
R. MADRUNO	0972-0228	5241	NO								
R. MADRUNO	5241-0001	6071	NO					5			
R. ORTHOPETALA	0948-0024	6071	NO								
R. ORTHOPETALA	0997-0026	6071	NO								
R. SP.	0964-0018	6071	NO								
R. SP.	0991-0015	6071	NO								
R. SP. (RANDIA)	0972-0219	9871	NO								
R. SP. (RANDIA)	0972-0220	7071	NO								
R. SP. (RANDIA)	0972-0222	9671	NO								
R. SP. (RHEEDIA)	0972-0229	8971	NO								
R. SPINOSA (RANDIA)	0972-0221	8571	NO								
R. TOMENTOSA	0964-0017	6071	NO								
R. TOMENTOSA	0992-0026	6071	NO								
R. TOMENTOSA	0996-0012	6071	NO								
R. TOMENTOSA	0999-0030	6071	NO								
R. TOMENTOSA (RHODOMYRTUS)	0945-0050	6071	NO								
R. TOMENTOSA (RHODOMYRTUS)	0946-0029	6071	NO								
R. TOMENTOSA (SEEDLING)	0999-0016	0912	NO	NBRG	UNKWN						NO
S. BURAHOL	0949-0020	6071	NO		UNKWN		9				YES
S. BURAHOL	0949-0021	6071	NO		UNKWN		9				YES
S. BURAHOL	0994-0018	6071	NO								
S. BURAHOL	0999-0034	6071	NO								
S. BURAHOL (STELECHOCARPUS)	0943-0024	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
MISC.	OTHER TROPICAL SPECIES-CONTINUED														
	S. BURAHOL (STELECHOCARPUS)	0946-0033	6071		NO										
	S. BUXIFOLIA (SEVERINIA)	0972-0232	6071		NO										
	S. CORONATA (SYAGRUS)	0972-0233	0971		NO										
	S. CORONATA (SYAGRUS)	0972-0234	6071		NO										
	S. CORONATA (SYAGRUS)	0972-0235	8971		NO										
	S. CORONATA (SYAGRUS)	0972-0236	8971		NO										
	S. CORONATA (SYAGRUS)	0972-0237	8971		NO										
	S. CORONATA (SYAGRUS)	0972-0238	8971		NO										
	S. CORONATA (SYAGRUS)	0972-0239	8971		NO										
	S. DULCIFICUM	0942-0020	6071		NO										
	S. DULCIFICUM	0948-0025	6071		NO										
	S. DULCIFICUM	0963-0024	6071		NO										
	S. DULCIFICUM	0964-0020	6071		NO										
	S. DULCIFICUM	0991-0016	6071		NO										
	S. DULCIFICUM	0992-0029	6071		NO										
	S. DULCIFICUM	0994-0019	6071		NO										
	S. DULCIFICUM	0995-0008	6071		NO										
	S. DULCIFICUM	0996-0014	6071		NO										
	S. DULCIFICUM	0997-0029	6071		NO										
	S. DULCIFICUM	0998-0017	6071		NO										
	S. DULCIFICUM	0999-0035	6071		NO										
	S. DULCIFICUM	5211-0032	6071		NO						4				
	S. DULCIFICUM (SYNSEPALUM)	0943-0025	6071		NO										
	S. DULCIFICUM (SYNSEPALUM)	0945-0042	6071		NO										
	S. DULCIFICUM (SYNSEPALUM)	0946-0034	6071		NO										
	S. DULCIFICUM (SYNSEPALUM)	0947-0020	6071		NO										
	S. DULCIFICUM (SYNSEPALUM)	0972-0249	6071		NO										
	S. DULCIFICUM (SYNSEPALUM)	0972-0250	0971		NO										
	S. DULCIFICUM (SYNSEPALUM)	0972-0251	6071		NO										
	S. EDULIS	0949-0016	6071		NO										
	S. EDULIS	0993-0017	6071		NO										
	S. EDULIS	0997-0027	6071		NO										
	S. EDULIS	0999-0032	6071		NO										
	S. EDULIS (SALACCA)	0943-0021	6071		NO										
	S. EDULIS (SALACCA)	0945-0039	6071		NO										
	S. EDULIS (SALACCA)	0972-0230	6071		NO										
	S. EDULIS (SALACCA)	0972-0231	0931		NO										
	S. FLEXUOSA (SYAGRUS)	0972-0240	8971		NO										
	S. FLEXUOSA (SYAGRUS)	0972-0241	8971		NO										
	S. FOETIDA	5211-0031	6071		NO						1				
	S. KOETJAPE	0964-0019	6071		NO										
	S. KOETJAPE (MANILA)	0943-0022	6071		NO										
	S. KOETJAPE (MANILA)	0945-0040	6071		NO										
	S. KOETJAPE (SANDORICUM)	0946-0032	6071		NO										
	S. KOETJAPE (SANDORICUM)	0947-0017	6071		NO										
	S. KOETJAPE (SEEDLING)	0949-0019	6071		NO										
	S. KOETJAPE (SEEDLING)	0992-0028	6071		NO										
	S. KOETJAPE (SEEDLING)	0994-0017	6071		NO										
	S. KOETJAPE (SEEDLING)	0999-0033	6071		NO										
	S. KOETJAPE (TABTIM)	0943-0023	6071		NO										
	S. KOETJAPE (TABTIM)	0945-0041	6071		NO										
	S. QUITOENSE	0947-0018	6071		NO										
	S. QUITOENSE	0963-0023	6071		NO										
	S. QUITOENSE	0997-0028	6071		NO										
	S. QUITOENSE	5211-0030	6071		NO						7				

S. SANCONA (SYAGRUS)	0972-0242	0931	NO							
S. SCHIZOPHYLLA (SYAGRUS)	0972-0243	6071	NO							
S. SCHIZOPHYLLA (SYAGRUS)	0972-0244	6071	NO							
S. SP. (SYAGRUS)	0972-0245	8971	NO							
S. SP. (SYAGRUS)	0972-0246	0912	NO							
S. SP. (SYAGRUS)	0972-0247	6071	NO							
S. SP. (SYAGRUS)	0972-0248	8971	NO							
S. TOPIRU	0942-0019	6071	NO							
S. TOPIRU (SOLANUM)	0945-0057	6071	NO							
S. TOPIRU (SOLANUM)	0947-0019	6071	NO							
SATSUMELO	5204-0001	6071	NO				3			
SEEDLINGS(F.SELLOWIANA)(FEIJOA)	0946-0015	6071	NO							
SINGA PATERNO	0963-0015	6071	NO							
SOLANDRI (P. TIMORIENSE)	0996-0009	6071	NO							
SRI CHOM POO (N. LAPPACEUM)	0994-0009	6071	NO							
T. BICOLOR	0972-0253	0912	NO							
T. BICOLOR	0972-0253	0971	NO							
T. BICOLOR (TETRAZYGIA)	0972-0252	6071	NO							
T. CACAO	0964-0021	6071	NO							
T. CACAO	0996-0015	6071	NO							
T. CACAO	0997-0030	6071	NO							
T. CACAO	0999-0036	6071	NO							
T. ESCULENTA (TALISIA)	0945-0053	6071	NO							
T. GRANDIFLORUM (THEOBROMA)	0943-0026	6071	NO							
T. KAEANBACHII	5211-0033	6071	NO				5			
T. MELASTOME (TETRAZYGIA)	0972-0255	6071	NO							
T. OCCIDENTALIS	5211-0034	6071	NO				5			
T. OLIVIFORMIS (TALISIA)	0945-0043	6071	NO							
T. PATERNO (SEEDLING)	0999-0009	0912	NO	NBRG UNKWN						NO
T. TRIFOLIA	0948-0026	6071	NO							
T. TRIFOLIA	0963-0025	6071	NO							
T. TRIFOLIA	0964-0022	6071	NO							
T. TRIFOLIA	0992-0030	6071	NO							
T. TRIFOLIA	0993-0018	6071	NO							
T. TRIFOLIA	0995-0009	6071	NO							
T. TRIFOLIA	0998-0018	6071	NO							
T. TRIFOLIA	0999-0037	6071	NO							
T. TRIFOLIA (TRIPHASIA)	0945-0044	6071	NO							
TABTIM (S. KOETJAPE)	0949-0018	6071	NO							
TERMINALIA CATAPPA (TROPICAL)	0999-0022	0912	NO	M-VG UNKWN	3.8	9	5		FMKT	YES
U. LANCIFOLIA	5211-0035	6071	NO				2			
V. EDULIS	5211-0036	6071	NO				3			
V. MADAGASCARIENSIS (VANGUERIA)	0972-0256	6071	NO							
WAN (B. MACROPHYLLA)	0962-0003	6071	NO							
WAN (B. MACROPHYLLA)	0994-0002	6071	NO							
WAN (B. MACROPHYLLA)	0997-0003	6071	NO							
Z. MAURITIANA	5211-0037	6071	NO				3			
Z. MAURITIANA (ZIZYPHUS)	0942-0026	6071	NO							

European Fruit and
Tree Nut Germplasm
Resources

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
01-ALMOND														
	A LA DAME	6904-0002	6204		NO									
	A 1	6904-0001	6204		NO									
	ABIOD 778	6201-0001	9371		NO	M-VG	UNKWN							NO
	ACHAAK 726	6201-0002	9371		NO	M-VG	IN-PO			9				NO
	AI 269	6201-0003	6271		NO	M-VG	IN-NG			5				NO
	AMYG. COMMUNIS X A BUCHARICA	6201-0198	6071		NO	M-VG								NO
	AMYG. COMMUNIS X A FENZLIANA	6201-0200	6071		NO	M-VG								NO
	AMYG. COMMUNIS X A TANGUTICA	6201-0201	6071		NO	M-VG								NO
	AMYG. SPARTIOIDES X A COMMUNIS	6201-0202	6771		NO	NBRG								NO
	AMYGDALLUS TROCHET	6201-0005	6271		NO	M-VG	IN-PO			7				NO
	AMYGDALUS ARGENTEA	6201-0187	9601		NO	NBRG								NO
	AMYGDALUS BUCHARICA	6201-0188	8371		NO	M-VG								NO
	AMYGDALUS FENZLIANA	6201-0189	8371		NO	M-VG								NO
	AMYGDALUS KOTSCHYI	6201-0190	6771		NO									NO
	AMYGDALUS KURAMICA	6201-0191	9501		NO									NO
	AMYGDALUS SPARTIOIDES	6201-0192	6771		NO									YES
	AMYGDALUS SPINOSISSIMA	6201-0193	6771		NO									YES
	AMYGDALUS TANGUTICA	6201-0194	8571		NO									YES
	AMYGDALUS VAVILOVII	6201-0195	8371		NO	M-VG								YES
	AMYGDALUS WEBBII	6201-0196	8271		NO	M-VG								NO
	AMYGDALUS ZABULICA	6201-0197	9571		NO	M-VG								NO
	ARDECHOISE	6904-0003	6204		NO									
	ARDECHOISE 61	6201-0004	6271		NO	M-VG	IN-NG			3				NO
	AUGUSTOVSKI	6201-0039	5571		NO	M-VG	NI-NS							NO
	AVOLA	6201-0006	6071		NO	M-VG	IN-PO			5				NO
	BARI RACHELE	6904-0004	6971		NO									
	BARTRE	6201-0007	6271		NO	M-VG	IN-NG			3				YES
	BARTRE	6904-0005	6204		NO									
	BASILIA	6201-0008	7871		NO	M-VG	UNKWN							NO
	BELLE D'AURONS	6201-0009	6271		NO	M-VG	IN-NG							NO
	BELLE D'AURONS	6904-0006	6204		NO									
	BIANCADDA	6201-0010	6971		NO	M-VG	IN-PO			5				NO
	BLATSKI MEKIS	8211-0001	8211		NO	M-VG	NI-NS	+0	0.8		3		FMKT	
	BOA CASTA	6201-0011	7471		NO	M-VG	UNKWN			5				NO
	BONIFACIO NO.1	6201-0012	6071		NO	M-VG	IN-PO			5				NO
	BONITA	6201-0013	7471		NO	M-VG	UNKWN			7				NO
	BONITA SAO BRAS	6201-0014	7471		NO	M-VG	UNKWN			7				NO
	BORD AUERTO	6201-0015	7871		NO	M-VG	IN-PO							NO
	BOUALOUZEN	6201-0016	9271		NO	M-VG	IN-PO							NO
	BOUQUETIERE	6201-0017	6271		NO	M-VG	IN-PO			5				NO
	BOURANINE	6201-0018	9271		NO	M-VG	IN-NG							NO
	BUMAGNOS KORLOUPI	6201-0019	8371		NO	M-VG	UNKWN			9				YES
	BURBANK	6201-0020	0571		NO	M-VG	UNKWN							NO
	BURBANK	6904-0007	0502		NO									
	BURBANK	6905-0001	0502		NO									
	BUTTE	6201-0021	0571		YES	M-VG	IN-PO			7				NO
	CACAHUET	6201-0022	7871		NO	M-VG	IN-PO							NO
	CAPUTO	6201-0023	6271		NO	M-VG	IN-NG			5				NO
	CARMEL	6201-0024	0571		YES	M-VG	IN-NG			9				NO
	CARSKI KASNI	8211-0008	8211		NO	M-VG	NI-NS	+0	1.5		8		FMKT	
	CASA NOVA	6201-0025	7471		NO	M-VG	UNKWN							NO
	CASCIONNE	6201-0026	6971		NO	M-VG	IN-PO							NO
	CASTEL TERMINI	6904-0008	6971		NO									
	CASTILLA	6201-0027	7871		NO	M-VG	UNKWN			3				NO
	CAVALIERA	6201-0028	6071		NO	M-VG	IN-PO			7				NO

CAVALIERA	6904-0009	6204	NO							
CHELLASTON	6201-0029	8771	NO	M-VG	IN-NG		5			NO
CONSTANTINI	6201-0030	9371	NO	M-VG	IN-PO		5			NO
CONSTANTINI	6904-0011	6204	NO							
CONTINO	6904-0010	6971	NO							
CRIMSKYI	6201-0031	8371	NO	M-VG	IN-NG		5			NO
CRISTAR	6201-0203	6271	YES	M-VG	IN-NG		5			YES
CRISTAR	6904-0012	6204	NO							
CRISTOMORTO	6904-0013	6204	NO							
CRISTOMORTO 210	6201-0032	6971	NO	M-VG	IN-NG		5			NO
CRISTOMORTO 544	6201-0033	6971	NO	M-VG	IN-NG					NO
CUPANE	6201-0034	6071	NO	M-VG	IN-PO					NO
CUTI	6201-0035	6071	NO	M-VG	UNKWN					NO
DABCOV	6201-0036	5571	NO	M-VG	NI-NS		5			NO
DAGAN	6201-0037	6871	YES	NBRG	NI-NS					NO
DAGHESTAN	6201-0038	8371	NO	M-VG	UNKWN					NO
DAVEY	6201-0040	0571	NO	M-VG	NI-NS		9			NO
DAVEY	6904-0014	6204	NO							
DE LA FORTUNA	6201-0042	7871	NO	M-VG	IN-NG		5			NO
DE MURCIA	6201-0043	7871	NO	M-VG	IN-NG					NO
DEHN	6201-0041	0571	NO	M-VG	NI-NS		7			NO
DEHN	6904-0015	6203	NO							
DESERTNYI	6201-0044	8371	NO	M-VG	NI-NS					NO
DESMATO ENCARNADO	6201-0046	7871	NO	M-VG	IN-NG		3			YES
DESMATO LARGUETA	6201-0045	7871	NO	M-VG	IN-NG		7			NO
DESMATO LARGUETA	6904-0016	6204	NO							
DESMATO LARGUETA	8211-0011	7871	NO	M-VG	NI-NS	+0 1.5		7	FMKT	
DESMATO ROJO	6904-0017	6204	NO							
DESMATO ROJO	6905-0002	6204	NO							
DISTOMOU BOIOTIAS	6201-0047	6471	NO	M-VG	NI-NS					NO
DISTOMOU BOIOTIAS	6904-0018	6401	NO							
DOREE	6201-0048	6271	NO	M-VG	IN-NG		7			NO
DOREE	6904-0019	6204	NO							
DRAKE	6201-0049	0571	NO	M-VG	IN-NG		5			NO
DRAKE	6904-0020	6204	NO							
DUBROVACKI MEKIS	8211-0002	8211	NO	M-VG	NI-NS	+0 1.2		5	FMKT	
DURO AMARELO	6201-0050	7471	NO	M-VG	NI-NS		5			NO
ESPERANZA	6201-0051	7871	NO	M-VG	IN-PO		5			NO
ESPERANZA	6904-0021	6203	NO							
ESPERANZA DE LITERA	6201-0052	7871	NO	M-VG	UNKWN					NO
EXINOGRAD	6201-0053	8371	NO	M-VG	UNKWN					YES
FAGOUSI	6201-0054	9371	NO	M-VG	IN-PO		5			NO
FASCIONELLO	6904-0022	6955	NO							
FASCIUNEDDU	6201-0055	6071	NO	M-VG	IN-NG		5			NO
FERRADUEL	6201-0056	6271	NO	M-VG	IN-NG		7			NO
FERRADUEL	6904-0023	6204	NO							
FERRADUEL	6905-0003	6204	NO							
FERRAGNES	6201-0057	6271	NO	M-VG	IN-NG		5			NO
FERRAGNES	6904-0024	6204	NO							
FERRAGNES	6905-0004	6204	NO							
FERRANTE	6201-0058	6971	NO	NBRG	IN-NG					NO
FILIPPO CEO	6201-0059	6971	NO	M-VG	IN-PO		5			YES
FILIPPO CEO	6904-0025	6204	NO							
FILIPPO CEO	6905-0005	6204	NO							
FLOTS	6201-0060	6271	NO	M-VG	IN-PO		5			NO
FLOTS	6904-0026	6204	NO							
FLOUR EN BASS	6201-0061	6271	NO	M-VG	IN-PO		5			NO
FLOUR EN BASS	6904-0027	6204	NO							
FOURCURONNE	6201-0062	6271	NO	M-VG	IN-NG		7			NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
ALMOND-CONTINUED														
	FOURCURONNE	6904-0028	6204		NO									
	FOURNAT DE BREZENAUD	6201-0063	6271		NO	M-VG	IN-NG			7				NO
	FOURNAT DE BREZENAUD	6904-0029	6204		NO									
	FRA*GIULIO	6201-0064	6971		NO	M-VG	IN-NG			7				NO
	FRA*GIULIO	6904-0030	6204		NO									
	FRA*GIULIO	6904-0075	6958		NO									
	FRA*GIULIO	6905-0006	6204		NO									
	FRITZ	6201-0065	0571		YES	M-VG	UNKWN			7				NO
	GAMA	6201-0066	7471		NO	M-VG	NI-NS			5				NO
	GENCO	6201-0067	6971		NO	M-VG	IN-PO			5				YES
	GENCO	6904-0031	6204		NO									
	GENCO	6905-0007	6204		NO									
	GRANADA	6201-0068	0571		YES	M-VG	IN-NG			7				NO
	HATCI 50	6201-0070	8371		NO	M-VG	UNKWN							NO
	HATTES	6201-0069	6571		NO	NBRG	UNKWN							NO
	IALTINSKYI	6201-0071	8371		NO	M-VG	IN-NG			5				NO
	IERRAGNES	8211-0012	6271		NO	M-VG	IN-NG	+0	1.8		8		FMKT	
	ITALIA	6904-0032	6971		NO									
	IXL	6201-0072	0571		NO	M-VG	IN-PO			7				NO
	IXL	6904-0033	6204		NO									
	JORDANOLO	6201-0073	0571		NO	M-VG	IN-PO			7				NO
	JORDANOLO	6904-0034	6204		NO									
	JOSE DIAS	6201-0074	7471		NO	M-VG	NI-NS			5				
	KAPAREIL	6201-0075	0571		NO	M-VG	IN-NG			9				NO
	KAPAREIL	6904-0035	0502		NO									
	KAPAREIL	8211-0015	0502		NO	M-VG	NI-NS	+0	1.3		8		FMKT	
	KAST ELANSKI MEKIS	8211-0003	8211		NO	M-VG	NI-NS	+0	1.3		5		FMKT	
	KHOUKHI	6201-0076	9371		NO	M-VG	NI-NS			5				NO
	KNEZ CRNOMIR	8211-0007	8211		NO	M-VG	NI-NS	+0	0.9		8		FMKT	
	KOZANI NO.1	6201-0077	6471		NO	NBRG	UNKWN							YES
	LANGUEDOC	6904-0036	6204		NO									
	LANGUEDOC 320	6201-0078	6271		NO	M-VG	IN-NG			7				NO
	LANGUEDOC 759	6201-0079	6271		NO	NBRG	NI-NS			5				YES
	LE GRAND	6201-0080	0571		NO	M-VG	IN-PO			8				YES
	LE GRAND	6904-0037	7802		NO									
	MALACUSO	6201-0081	6071		NO	M-VG	IN-PO			6				NO
	MALACUSO	6904-0038	6204		NO									
	MALAGUENA	6201-0082	7871		NO	M-VG	IN-PO			6				NO
	MALAGUENA	6904-0039	6204		NO									
	MANZAREZA	6201-0083	6071		NO	M-VG	IN-PO			5				NO
	MARCELINA GRADA	6201-0084	7471		NO	M-VG	NI-NS			5				NO
	MARCONA	6201-0085	7871		NO	M-VG	IN-NG			5				NO
	MARCONA	6904-0040	6204		NO									
	MARCONA	6905-0008	6204		NO									
	MARCONA	8211-0010	7871		NO	M-VG	NI-NS	+0	1.4		7		FMKT	
	MARCONA ARISTABA	6201-0086	7871		NO	M-VG	UNKWN			4				NO
	MARCONETTA	6201-0087	7871		NO	M-VG	NI-NS			4				NO
	MARCULESTI 03/51	6201-0088	7671		NO	M-VG	IN-NG			5				NO
	MARCULESTI 08/53	6201-0089	7671		NO	M-NY	IN-PO							NO
	MARCULESTI 10/53	6201-0090	7671		NO	M-NY	UNKWN			5				NO
	MARCULESTI 11/51	6201-0091	7671		NO	M-VG	NI-NS							NO
	MARCULESTI 17/06	6201-0092	7671		NO	M-VG	UNKWN							NO
	MARCULESTI 23/51	6201-0093	7671		NO	M-VG	UNKWN							NO
	MARCULESTI 23/54	6201-0094	7671		NO	M-VG	IN-PO							NO
	MARCULESTI 32/54	6201-0095	7671		NO	M-VG	UNKWN							NO

MARIE DUPUY	6201-0096	6271	NO	NBRG	IN-NG					NO
MARIJO	6201-0097	6271	YES	M-VG	IN-NG		8			YES
MATHERONNE	6201-0098	6271	NO	M-VG	IN-PO		5			NO
MAZZETTO	6904-0041	6904	NO							
MERCED	6201-0099	0571	YES	M-VG	IN-PO		8			NO
METEOR	6201-0100	7671	NO	M-VG	IN-PO					NO
MIAGOKOSKORLUPII	6201-0101	8371	NO	M-VG	NI-NS		5			NO
MIAGOKOSKORLUPII	6904-0042	6071	NO							
MIEST HLEABOVA	6201-0102	5571	NO	M-VG	UNKWN					NO
MINCONE	6201-0103	6971	NO	M-VG	IN-PO		5			NO
MOEZAVAC	8211-0005	8211	NO	M-VG	NI-NS	+0 0.6		3	FMKT	
MOLLAR DE ALBER	6201-0104	7871	NO	M-VG	UNKWN					NO
MOLLAR DE LA PRINCESSE	6201-0105	7871	NO	M-VG	IN-PO		6			NO
MOLLAR DE TARRAGONA	6201-0106	7871	NO	M-VG	IN-PO		5			NO
MOLLAR DE TARRAGONA	6904-0043	6204	NO							
MOLLESE	6201-0107	6971	NO	M-VG	IN-NG		5			NO
MONO	6201-0108	0571	YES	M-VG	IN-NG		8			NO
MONTRONE	6201-0109	6971	NO	M-NY	IN-PO		4			NO
MONTRONE	6904-0044	6204	NO							
MORNARSKI	8211-0006	8211	NO	M-VG	NI-NS	+0 1.2		8	FMKT	
MORSKOJ	6904-0045	6071	NO							
MOURISCA	6201-0110	7471	NO	M-VG	UNKWN		5			NO
NE PLUS ULTRA	6201-0111	0571	NO	M-VG	IN-NG		3			NO
NE PLUS ULTRA	6904-0046	6204	NO							
NESSEBAR	6201-0112	5571	NO	M-VG	NI-NS		6			NO
NIKITSKI POZDNOTVETUTCHYI	6201-0117	8371	NO	M-VG	NI-NS		5			NO
NIKITSKYI 15	6201-0113	8371	NO	M-VG	NI-NS		5			NO
NIKITSKYI 17	6201-0114	8371	NO	M-VG	NI-NS		5			NO
NIKITSKYI 53	6201-0115	8371	NO	NBRG	IN-PO					NO
NIKITSKYI 62	6201-0116	8371	NO	M-VG	NI-NS		5			NO
NONPAREIL	6201-0118	0571	NO	M-VG	IN-NG		9			NO
NONPAREIL	6904-0047	6204	NO							
NONPAREIL	8211-0014	0502	NO	M-VG	NI-NS	+0 1.4		8	FMKT	
NORMAN	6201-0119	0571	YES	M-VG	UNKWN		8			NO
NORTHLAND	6201-0120	0571	NO	M-VG	IN-NG		7			NO
NORTHLAND	6904-0048	6203	NO							
OCCHIOROSSO	6201-0121	6971	NO	M-VG	IN-PO		5			YES
OCCHIOROSSO	6904-0049	6204	NO							
OSTROV 3	6201-0122	7671	NO	M-VG	UNKWN					NO
PARADA	6201-0124	7471	NO	M-VG	NI-NS		5			NO
PASTANETTA	6201-0125	7871	NO	M-VG	IN-PO					NO
PATALINA	6201-0123	6971	NO	NBRG	IN-NG					NO
PEERLESS	6201-0126	0571	NO	M-VG	IN-PO		5			NO
PEERLESS	6904-0050	6204	NO							
PEERLESS	6904-0074	0502	NO							
PERALEGUAS	6201-0127	7871	NO	M-VG	NI-NS		6			NO
PERSIDSKYI	6201-0128	8371	NO							NO
PHYLLIS	6201-0129	6471	NO	NBRG	IN-NG					NO
PICANTILE	6904-0051	6971	NO							
PILUSEDDA	6904-0052	6955	NO							
PIZZUTA D'AVOLA	6201-0130	6071	NO	M-VG	IN-PO		7			NO
PIZZUTA D'AVOLA	6904-0053	6956	NO							
PIZZUTELLA	6904-0054	6971	NO							
POINTUE D'AUREILLE	6201-0131	6271	NO	M-VG	IN-PO		7			NO
POINTUE D'AUREILLE	6904-0055	6204	NO							
PRADALE	6201-0132	6271	NO	M-VG	IN-PO		5			NO
PREANYI	6201-0133	8371	NO	M-VG	NI-NS		5			NO
PRICE	6201-0134	0571	YES	M-VG	IN-PO		8			NO
PRIMORSKI	6201-0135	8371	NO	M-VG	NI-NS		6			NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
ALMOND-CONTINUED															
	PRIMORSKI	6904-0056	6204		NO										
	PRINCESSE 103	6201-0136	6271		NO	M-VG	IN-NG			7					NO
	PRINCESSE 103	6904-0057	6204		NO										
	PRINCEZA KORCULANSKA	8211-0004	8211		NO	M-VG	NI-NS	+0	1.0		8			FMKT	
	RABASSE	6201-0137	6271		NO	M-VG	IN-PO			5					NO
	RACHELE	6201-0138	6971		NO	M-VG	IN-PO			5					NO
	RACHELE	6904-0058	6971		NO										
	RACHELE	6905-0009	6204		NO										
	RANA	6201-0139	6971		NO	M-VG	IN-PO								NO
	RANA	6904-0059	6954		NO										
	RANA	6905-0010	6954		NO										
	REAMS	6201-0140	0571		NO	M-VG	UNKWN								NO
	RETSOW	6201-0141	6471		NO	M-VG	IN-NG			6					NO
	RETSOW	6904-0060	6401		NO										
	RIEDENHOME	6201-0142	0571		NO	M-VG	IN-PO			6					NO
	RIEDENHOME	6904-0061	6203		NO										
	RIPON	6201-0143	0571		YES	M-VG	IN-PO			7					NO
	ROF	6201-0144	7871		NO	M-VG	IN-PO			5					YES
	SANGUISUGA	6201-0145	6071		NO	M-VG	IN-PO								NO
	SANNICANDRO	6201-0146	6971		NO	NBRG	IN-PO								NO
	SANTORO	6201-0147	6971		NO	M-VG	UNKWN								NO
	SANTORO	6904-0062	6971		NO										
	SCORZA VERDE	6201-0149	6971		NO	NBRG	IN-NG								NO
	SCUMMISSA	6904-0063	6971		NO										
	SENZ*ARTE	6201-0148	6971		NO	M-VG	UNKWN								NO
	SOLO	6201-0150	6871		YES	NBRG	UNKWN								NO
	SOUCARET	6201-0151	6271		NO	M-VG	IN-PO			1					NO
	SOVIETSKI	6201-0152	8371		NO	M-VG	IN-NG			5					NO
	SOVIETSKI	6904-0064	6071		NO										
	STYLIANIDES 1	6201-0153	6471		NO	M-VG	NI-NS								NO
	STYLIANIDES 2	6201-0154	6471		NO	M-VG	IN-NG								NO
	STYLIANIDES 3	6201-0155	6471		NO	M-VG	NI-NS								NO
	SULTANE	6201-0156	6271		NO	M-VG	IN-NG			2					YES
	SZISZ MANDULA	6201-0157	6571		NO	NBRG	IN-NG								NO
	TAMARITE 1	6201-0158	7871		NO	M-VG	NI-NS			4					NO
	TARDIVA DE LA VERDIERE	6201-0159	6271		NO	M-VG	IN-NG			5					NO
	TARDIVA DE LA VERDIERE	6904-0065	6204		NO										
	TARDY NONPAREIL	6201-0160	0571		YES	M-VG	IN-PO			9					NO
	TARRAGONA	6201-0161	7871		NO	M-VG	IN-PO			5					NO
	TESSITORA	6201-0162	6971		NO	M-VG	UNKWN								NO
	TETERNY BATENO	6201-0163	6571		NO	NBRG	IN-PO								NO
	TEXAS	6201-0164	0571		NO	M-VG	IN-NG			4					NO
	TEXAS	6904-0066	6204		NO										
	TEXAS	6905-0011	6204		NO										
	TEXAS (MISSION)	8211-0013	0502		NO	M-VG	NI-NS	+0	1.9		8			FMKT	
	THOMPSON	6201-0165	0571		NO	M-VG	IN-PO			6					NO
	THOMPSON	6904-0067	6203		NO										
	TIOGA	6201-0166	0571		YES	M-VG	IN-PO			7					NO
	TITAN	6201-0167	0571		NO	M-VG	NI-NS			8				SEED	NO
	TITAN	6904-0068	6204		NO										
	TOHANI 17	6201-0168	7671		NO	M-VG	NI-NS			5					NO
	TOHANI 18	6201-0169	7671		NO	M-VG	IN-NG								NO
	TOHANI 19	6201-0170	7671		NO	M-VG	IN-NG								NO
	TOHANI 20	6201-0171	7671		NO	M-VG	UNKWN								NO
	TOHANI 33	6201-0172	7671		NO	M-VG	UNKWN								NO

TOHANI 70	6201-0173	7671	NO	M-VG	UNKWN				NO
TOKYO	6201-0174	0571	YES	M-VG	IN-PO		7		NO
TOKYO	6904-0069	6957	YES						
TOT SOLET	6201-0175	7871	NO	M-VG	IN-PO				NO
TOURNEFORT	6201-0176	6271	NO	M-VG	IN-PO		7		NO
TOZEUR 3	6201-0177	9371	NO	M-VG	UNKWN				NO
TRELL	6201-0178	7871	NO	M-VG	IN-NG		4		NO
TRIBUZIO	6201-0179	6971	NO	NBRG	IN-PO				NO
TROITO	6904-0070	6971	NO						
TSOTOULIOU	6201-0180	6471	NO	M-VG	IN-PO				NO
TUONO	6201-0181	6971	NO	M-VG	IN-PO		6		YES
TUONO	6904-0071	6204	NO						
TUONO	6905-0012	6204	NO						
TUONO	8211-0009	6971	NO	M-VG	IN-PO	+0 1.5		6	FMKT
VERDEAL	6201-0182	7471	NO	M-VG	IN-NG				NO
VESTA	6201-0183	0571	NO	M-VG	NI-NS		7		NO
VESTA	6904-0072	0502	NO						
VUOI O NON VUOI	6201-0184	6971	NO	M-VG	IN-PO		5		NO
YALTANO	6904-0073	6071	NO						
YALTANO	6905-0013	6071	NO						
YOSEMITE	6201-0185	0571	YES	NBRG	IN-PO		8		NO
ZAHAF	6201-0186	9371	NO	M-VG	IN-NG		4		NO
02-APPLE									
A. W. BARNES	7901-0035	6071	NO						
A. W. BARNES	7903-0031	6071	NO						
A.V.H. 2/35	7901-0036	6071	NO						
AABYAEBLE	5801-0723	6071	NO						
AALTJE ROD	7903-0001	6071	NO						
ABBONDANZA	5801-0001	6071	NO						
ABBONDANZA	6902-0001	6071	NO						
ABBONDANZA	6906-0001	6071	NO						
ABBONDANZA (41/63)	5903-0001	6071	NO			+2			FMKT
ABBONDANZA ROSSA	6902-0002	6071	NO						
ABBOT'S EARLY (11/23	5903-0002	6071	NO			-8			FMKT
ABONDA	7901-0001	6071	NO						
ABRIKOSINIS	5801-0002	6071	NO						
ABUNDANCE (29/93)	5903-0003	6071	NO			+2			FMKT
ACKLAM RUSSET (17/59)	5903-0004	6071	NO			+2			FMKT
ACME	7903-0002	6071	NO						
ACME	8002-0001	5971	NO	M-NY		-1 6.0	6		FMKT
ACME (25/57	5903-0005	6071	NO			+2			FMKT
ADAMS PEARMAIN	5801-0003	6071	NO						
ADAMS PEARMAIN	7101-0001	6071	NO						
ADAMS PEARMAIN (25/61)	5903-0007	5902	NO			+2			FMKT
ADAMSAPFEL OSTPREUSSISCHE(25/59)	5903-0006	6071	NO			+2			FMKT
ADAMSPARMAN	7901-0002	6071	NO						
ADERSLEBER CALVILLE	5801-0004	6071	NO						
ADERSLEBER CALVILLE	7901-0003	6071	NO						
ADERSLEBER CALVILLE	7903-0003	6071	NO						
ADERSLEBER CALVILLE (27/21)	5903-0008	6071	NO			+0			FMKT
ADMIRAL (41/65)	5903-0009	6071	NO			+2			FMKT
ADVANCE (11/15)	5903-0010	6071	NO			-8			FMKT
AERMA	7903-0004	6071	NO						
AERO AEBLE	5801-0721	6071	NO						
AFRISTON (39/113)	5903-0021	6071	NO			+2			PROC
AGOSTINA	6906-0002	6928	NO						
AIVANIYA (21/49)	5903-0011	6071	NO			+2			FMKT
AKANE	6901-0001	6202	NO						

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	AKANE	6902-0003	6071		NO										
	AKANE	6906-0003	6202		NO										
	AKANE (16/31)	5903-0012	6071		NO			-8						FMKT	
	AKERO	5801-0724	6071		NO										
	AKERO	6102-0146	6071		NO										
	AKERO	7101-0002	6071		NO										
	AKERO	7201-0116	6071		NO										
	AKERO	7204-0034	6071		NO										
	AKERO	7205-0036	6071		NO										
	AKERO	7901-0625	6071		NO										
	AKERO	7903-0640	6071		NO										
	AKERO (9/1)	5903-0013	6071		NO			-8						FMKT	
	AKERO FRAN GRIPSHOLM	7903-0641	6071		NO										
	AKSAKI	8101-0030	6071		NO										
	ALANEN,ROD	6102-0001	6071		NO										
	ALASTAIR CANNON-WHITE (40/29)	5903-0014	6071		NO			+0						FMKT	
	ALDENHEIM BLENHEIM (33/65)	5903-0015	6071		NO			+2						FMKT	
	ALDERMAN (20/35)	5903-0016	6071		NO			+0						PROC	
	ALDWICK BEAUTY (16/33)	5903-0017	6071		NO			-8						FMKT	
	ALEXANDER	5801-0005	6071		NO										
	ALEXANDER	6102-0002	6071		NO										
	ALEXANDER	7101-0003	6071		NO										
	ALEXANDER	7901-0004	6071		NO										
	ALEXANDER	7903-0005	6071		NO										
	ALEXANDER (EMP. ALEXANDER)(21/1)	5903-0018	6071		NO			+0						PROC	
	ALEXIS (29/15)	5903-1066	6071		NO			+0						FMKT	
	ALFA 68	5801-0006	6071		NO										
	ALFA 68	7903-0006	6071		NO										
	ALFA 68 (38/73)	5903-0019	6071		NO			+2						PROC	
	ALFRED JOLIBOIS (41/67)	5903-0020	6071		NO			+2						FMKT	
	ALFRISTON	5801-0007	6071		NO										
	ALFRISTON	7901-0005	6071		NO										
	ALFRISTON	7903-0007	6071		NO										
	ALICE	5801-0008	6071		NO										
	ALICE	5802-0001	6071		NO										
	ALICE	6102-0003	6071		NO										
	ALICE	6906-0005	6071		NO										
	ALICE	7201-0001	6071		NO										
	ALICE	7202-0001	6071		NO										
	ALICE	7204-0001	6071		NO										
	ALICE	7205-0001	6071		NO										
	ALICE	7903-0008	6071		NO										
	ALICE	7904-0001	6071		NO										
	ALICE	8001-0001	6071		NO	M-VG		-6	7.0	6	6	7	4	FMKT	
	ALICE (11/17)	5903-0022	6071		NO			-8						FMKT	
	ALKMENE	5802-0002	6071		NO										
	ALKMENE	6905-0001	6071		NO										
	ALKMENE	6906-0004	6071		NO										
	ALKMENE	7101-0004	6071		NO										
	ALKMENE	7201-0002	6071		NO										
	ALKMENE	7903-0009	6071		NO										
	ALKMENE	8001-0002	6371		NO	M-VG		-3	7.0	7	7	4	8	FMKT	
	ALKMENE (17/37)	5903-0024	6071		NO			+2						FMKT	
	ALL RED GRAVENSTEIN (27/9)	5903-0026	6071		NO			+0						FMKT	
	ALLEN'S EVERLASTING (31/57)	5903-0023	6071		NO			+2						FMKT	

ALLINGTON	7901-0006	6071	NO							
ALLINGTON PIPPIN	5801-0009	6071	NO							
ALLINGTON PIPPIN	7101-0005	6071	NO							
ALLINGTON PIPPIN (50/19)	5903-0025	6071	NO		+2					FMKT
ALMEY	7901-0007	6071	NO							
ALMEY	7903-0010	6071	NO							
ALNARP BANANA	7903-0011	6071	NO							
ALNARP FAVORITE	7903-0012	6071	NO							
ALNARP FAVORITE (38/75)	5903-0027	6071	NO		+2					PROC
ALNARP ROSMARIN	5801-0010	6071	NO							
ALNARP VINTERSTRIMLING	5801-0011	6071	NO							
ALNARP VINTERSTRIMLING	7901-0008	6071	NO							
ALNARP VINTERSTRIMLING	7903-0013	6071	NO							
ALOFS' COX SPUR	7101-0006	6071	NO							
ALTLANDER FETTAPFEL (23/25)	5903-0028	6071	NO		+0					PROC
ALTLANDER PFANNKUCHENAPF.(40/73)	5903-0029	6071	NO		+2					PROC
ALTLANDER PFANNKUCHENAPFEL	5801-0012	6071	NO							
ALTLANDER ROSENAPFEL (41/3)	5903-0030	6071	NO		+0					FMKT
ALTON	7101-0007	6071	NO							
ALTON	7901-0009	6071	NO							
ALTON (9/3)	5903-0031	6071	NO		-8					FMKT
AMANISHIKI (42/37)	5903-0032	6071	NO		+2					FMKT
AMASYA	8101-0025	6071	NO							
AMERICAN BEAUTY(BEL.AM.)(33/103)	5903-0033	6071	NO		+2					FMKT
AMERICAN GOLDEN RUSSETT (31/59)	5903-0034	8671	NO		+2					FMKT
AMERICAN GRINDLING (7/5)	5903-0035	6071	NO		-8					PROC
AMERICAN MOTHER	7901-0010	6071	NO							
AMERICAN MOTHER (45/1)	5903-0036	6071	NO		+0					FMKT
AMERICAN SUMMER PEARMAIN (9/5)	5903-0037	6071	NO		-8					FMKT
AMERIKANSK MELON	5801-0419	6071	NO							
AMERIKANSK MELON	7901-0011	6071	NO							
AMES (27/23)	5903-0038	6071	NO		+0					FMKT
AMES 512	7901-0012	6071	NO							
ANANAS BERZENICKI	5801-0013	6071	NO							
ANANAS BERZENICKI	7901-0013	6071	NO							
ANANAS BERZENICKI	7903-0015	6071	NO							
ANANAS HIKI	7903-0014	6071	NO							
ANANAS KALVILL	5801-0014	6071	NO							
ANANAS PIRZININKA	7903-0016	6071	NO							
ANANAS REINETTE	5801-0015	6071	NO							
ANANAS REINETTE	7901-0014	6071	NO							
ANANAS REINETTE	7903-0017	6071	NO							
ANANAS REINETTE	8001-0003	6071	NO	M-VG	-4	6.5	6	8	5	7 FMKT
ANANAS REINETTE (25/63)	5903-0039	6071	NO		+2					FMKT
ANANAS ROD	5802-0003	6071	NO							
ANANAS ROD	5802-0003	6071	NO							
ANANAS ROD	5802-0016	6071	NO							
ANANAS ROUGE(ROTER ANAN.)(45/31)	5903-0040	6071	NO		+0					FMKT
ANDELIN	6102-0004	6071	NO							
ANDERSENS CITRONAEBLE	5801-0725	6071	NO							
ANDERSON (RED JONATHAN)	7901-0015	6071	NO							
ANDRE BRIOLLAY (49/53)	5903-0041	6071	NO		+2					FMKT
ANGYAL DEZSO (29/95)	5903-0042	6071	NO		+2					FMKT
ANIJSAPPEL	7903-0018	6071	NO							
ANIS KITAJKA	7903-0019	6071	NO							
ANISA (46/37)	5903-0043	6071	NO		+2					FMKT
ANISOVKA	6102-0005	6071	NO							
ANNA BOELENS	7101-0008	6071	NO							
ANNA BOELENS	7903-0020	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ANNA BOELENS (41/5)	5903-0044	6071		NO			+0						FMKT	
	ANNA'S AEBLE	5802-0017	6071		NO										
	ANNERO	7901-0016	6071		NO										
	ANNERO	7903-0021	6071		NO										
	ANNIE ELIZABETH	5802-0018	6071		NO										
	ANNIE ELIZABETH	7901-0017	6071		NO										
	ANNIE ELIZABETH (45/93)	5903-0045	6071		NO			+2						PROC	
	ANNURCA	5802-0019	6071		NO										
	ANNURCA	6901-0002	6939		NO										
	ANNURCA	6904-0001	6071		NO										
	ANNURCA	6905-0002	6939		NO										
	ANNURCA	6906-0006	6939		NO										
	ANNURCA	7903-0022	6071		NO										
	ANNURCA (55/21)	5903-0041	6071		NO			+2						FMKT	
	ANOKA TREE	7901-0018	6071		NO										
	ANTONIA	7903-0023	6071		NO										
	ANTONIUS	5802-0020	6071		NO										
	ANTONIUS	7903-0024	6071		NO										
	ANTONOVKA	5802-0021	6071		NO										
	ANTONOVKA	6102-0006	6071		NO										
	ANTONOVKA	7204-0002	6071		NO										
	ANTONOVKA (ORS) (A1805)	5901-0008	6071		NO									RTST	YES
	ANTONOVKA (27/25)	5903-0047	6071		NO			+0						FMKT	
	ANTONOVKA (4/9)	5903-0048	6071		NO			-8						PROC	
	ANTONOVKA FR. URSHULT	7901-0023	6071		NO										
	ANTONOVKA GRAMMOVAYA 600 (27/27)	5903-0049	6071		NO			+0						FMKT	
	ANTONOVKA KAMENITSCHKA	7901-0019	6071		NO										
	ANTONOVKA KAMENITSCHKA	7903-0025	6071		NO										
	ANTONOVKA KAMENITSCHKA	7904-0002	6071		NO										
	ANTONOVKA KAMENITSCHKA (38/77)	5903-0050	6071		NO			+2						PROC	
	ANTONOVKA OBYKNEVENNAJA	5802-0022	6071		NO										
	ANTONOVKA PAMTOROTUKA	7901-0020	6071		NO										
	ANTONOVKA PAMTOROTUKA	7903-0026	6071		NO										
	ANTONOVKA POLOTORA FUNTOVAJA	7901-0021	6071		NO										
	ANTONOVKA SCHAFRAN	7901-0022	6071		NO										
	AORI 1	7201-0003	6071		NO										
	AORI 2	7201-0004	6071		NO										
	APELSINOE	7901-0024	6071		NO										
	APELSINOE	7903-0027	6071		NO										
	APEZ ZAGARRA (58/3)	5903-0051	6071		NO			+2						FMKT	
	API	5802-0023	6071		NO										
	API NOIR (31/61)	5903-0052	6071		NO			+2						FMKT	
	API ROSE (33/105)	5903-0053	6071		NO			+2						FMKT	
	APPEL VAN PARIS	7101-0009	6071		NO										
	APPEL VAN PARIS (36/101)	5903-0054	6071		NO			+2						FMKT	
	APPLE FRAN A. WALLSTROM	7903-0635	6071		NO										
	APPLE FRAN AMAL	7903-0637	6071		NO										
	APPLE FRAN FALKENBERG	7903-0632	6071		NO										
	APPLE FRAN GOTLAND	7901-0623	6071		NO										
	APPLE FRAN ORSA	7903-0633	6071		NO										
	APPLE FRAN OSTTURKESTAN	7903-0636	6071		NO										
	APPLE FRAN RYDNER	7901-0624	6071		NO										
	APPLE FRAN SUNDERBYN	7903-0634	6071		NO										
	APPLE OF COMMERCE	6906-0045	6071		NO										
	APP10	6906-0007	6940		NO										

APP10 L1	6904-0003	6941	NO			
APP10 L1	6906-0009	6941	NO			
APP10 P1	6904-0002	6941	NO			
APP10 P1	6906-0008	6941	NO			
ARAP ELMASI	8101-0042	6071	NO			
ARD CAIRN RUSSET	5802-0024	6071	NO			
ARD CAIRN RUSSET (41/7)	5903-0055	6071	NO	+0	FMKT	
ARDITI (42/39)	5903-0056	6071	NO	+0	FMKT	
ARKANSAS	7903-0028	6071	NO			
ARKANSAS (MAM.BLACK TWIG)(31/63)	5903-0057	6071	NO	+2	FMKT	
AROMA	5802-0004	6071	NO			
AROMA	5802-0025	6071	NO			
AROMA	7201-0005	6071	NO			
AROMA	7202-0002	6071	NO			
AROMA	7204-0006	6071	NO			
AROMA	7205-0002	6071	NO			
AROMA	7903-0029	6071	NO			
AROMA (25/65)	5903-0058	6071	NO	+2	FMKT	
AROMATIC RUSSET (17/39)	5903-0060	6071	NO	+2	FMKT	
AROMATIC RUSSET (21/51)	5903-0059	6071	NO	+2	FMKT	
AROMATIC RUSSET (21/53)	5903-0061	6071	NO	+2	FMKT	
ARRESKOV	5802-0026	6071	NO			
ARRESKOV	7901-0025	6071	NO			
ARRESKOV	7903-0030	6071	NO			
ARTHUR TURNER	5802-0028	6071	NO			
ARTHUR TURNER	7901-0026	6071	NO			
ARTHUR TURNER (4/11)	5903-0062	5902	NO	-8	PROC	
ARTHUR W. BARNES	5802-0027	6071	NO			
ARTHUR W. BARNES (21/3)	5903-0063	6071	NO	+0	PROC	
ARVIDSAPPLE	5802-0029	6071	NO			
ARVIDSAPPLE	7901-0027	6071	NO			
AR10-1-16 O.P. (R49936)	5901-0010	6071	NO			YES
AR10-1-16 O.P. (R4993V)	5901-0009	6071	NO		RTST	YES
AR10-2-5 O.P. (AR6431)	5901-0011	6071	NO			YES
AR153-52 X MM.106 (R16810)	5901-0012	6071	NO			NO
AR156-26 X M.26 (R16432)	5901-0013	6071	NO			NO
ASCOT (29/97	5903-0064	6071	NO	+2	FMKT	
ASHDOWN SEEDLING (12/25)	5903-0065	6071	NO	-8	FMKT	
ASHMEADS KERNEL	7903-0032	6071	NO			
ASHMEADS KERNEL (29/99)	5903-0066	5902	NO	+2	FMKT	
ASSUMPTA	6906-0010	6071	NO			
ASSUMPTA	7205-0003	6071	NO			
ASTILLISCH	7903-0033	6071	NO			
ASTILLISCH (11/19)	5903-0067	6071	NO	-8	FMKT	
ASTRACHAN LARGE FRUITED (8/13)	5903-0068	6071	NO	-8	FMKT	
ASTRACHAN ROUGE	8101-0043	6071	NO			
ASTRAKAN GYLLENKROK	5802-0030	6071	NO			
ASTRAKAN GYLLENKROK	6102-0007	6071	NO			
ASTRAKAN GYLLENKROK	7201-0006	6071	NO			
ASTRAKAN GYLLENKROK	7204-0004	6071	NO			
ASTRAKAN GYLLENKROK	7901-0028	6071	NO			
ASTRAKAN GYLLENKROK	7903-0034	6071	NO			
ASTRAKAN, STOR KLAR	5801-0032	6071	NO			
ASTRAKAN, STOR KLAR	6102-0009	6071	NO			
ASTRAKAN, STOR KLAR	7901-0030	6071	NO			
ASTRAKAN, STOR KLAR	7903-0036	6071	NO			
ASTRAKAN, VIT	5801-0033	6071	NO			
ASTRAKAN, VIT	7901-0031	6071	NO			
ASTRAKAN, VIT	7903-0037	6071	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ASTRINGENS HOPA	6906-0011	6071		NO										
	ATALANTA (41/9)	5903-0069	6071		NO			+0						FMKT	
	ATLAS	5801-0034	6071		NO										
	ATLAS	6102-0010	6071		NO										
	ATLAS	7901-0032	6071		NO										
	ATLAS	7903-0038	6071		NO										
	ATLAS	7904-0003	6071		NO										
	ATLAS (11/21)	5903-0070	6071		NO			-8						FMKT	
	ATLAS, RED	6102-0011	6071		NO										
	ATLAS, RED	7901-0033	6071		NO										
	AUGUSTAEBLE	5801-0035	6071		NO										
	AUGUSTAEBLE FRA GEISENHEIM	5801-0036	6071		NO										
	AUGUSTI KRYDAAPPLE	7901-0034	6071		NO										
	AUGUSTOVSKOE KRYNSKOE	5903-0074	6071		NO										
	AUNHUSAEBLE	5801-0037	6071		NO										
	AURALIA	6905-0003	6071		NO										
	AURALIA	6906-0012	6071		NO										
	AURORA	5801-0038	6071		NO										
	AUTUMN ARCTIC (41/11)	5903-0071	6071		NO			+0						FMKT	
	AUTUMN HARVEST (4/13)	5903-0072	6071		NO			-8						PROC	
	AUTUMN PEARMAIN (41/13)	5903-0073	6071		NO			+0						FMKT	
	AUVIL SPUR	6906-0013	6071		NO										
	AVENARIUS	5801-0039	6071		NO										
	AWH 2/35	7903-0039	6071		NO										
	A1434 X TSR1T187 (A16579)	5901-0007	6071		NO			+0						FMKT	YES
	A37-1 X MCINTOSH (A298-1)	5901-0001	6071		NO									ORNA	YES
	A37-11 X MCINTOSH (A229-2)	5901-0002	6071		NO									ORNA	YES
	A38-3 X MCINTOSH (A302-1)	5901-0003	6071		NO									ORNA	YES
	A38-3 X MCINTOSH (A302-2)	5901-0004	6071		NO									ORNA	YES
	A38-3 X MCINTOSH (A302-5)	5901-0005	6071		NO									ORNA	YES
	A38-3 X MCINTOSH (A302-6)	5901-0006	6071		NO									ORNA	YES
	B.G. APPLE	7101-0017	6071		NO										
	BACHKIRSKIJ KRAKOWITZ	7904-0004	6071		NO										
	BADAMI GOLDEN	6902-0004	6071		NO										
	BADAMI GOLDEN	6905-0005	6071		NO										
	BAILLEUL (41/113)	5903-0075	6071		NO			+2						PROC	
	BAKER'S DELICIOUS	6906-0014	6071		NO										
	BAKER'S DELICIOUS (8/15)	5903-0076	6071		NO			-8						FMKT	
	BALDER	5802-0005	6071		NO										
	BALDER (31/19)	5903-0077	6071		NO			+0						FMKT	
	BALDWIN	5801-0040	6071		NO										
	BALDWIN	7901-0037	6071		NO										
	BALDWIN	7903-0040	6071		NO										
	BALDWIN (42/41)	5903-0078	6071		NO			+2						FMKT	
	BALL'S PIPPIN (42/45)	5903-0081	6071		NO			+2						FMKT	
	BALLARAT	7901-0038	6071		NO										
	BALLARAT SEEDLING (31/65)	5903-0079	6071		NO			+2						FMKT	
	BALLARD BEAUTY (26/37)	5903-0080	6071		NO			+2						FMKT	
	BALLYFATTEN (25/21)	5903-0082	6071		NO			+0						PROC	
	BANCROFT	5801-0041	6071		NO										
	BANCROFT	7901-0039	6071		NO										
	BANCROFT	7903-0041	6071		NO										
	BANCROFT (21/55)	5903-0083	6071		NO			+2						FMKT	
	BANFFY PAL (39/77)	5903-0084	6071		NO			+2						PROC	
	BANKETAPPEL	7903-0042	6071		NO										

BANNS (41/15)	5903-0085 6071	NO	+0	FMKT	
BANZIGER (32/37)	5903-0086 6071	NO	+2	FMKT	
BARCHARD'S SEEDLING (31/21)	5903-0087 6071	NO	+0	FMKT	
BARGUZU	8101-0035 6071	NO			
BARHATNOE	7901-0041 6071	NO			
BARHATNOE	7903-0043 6071	NO			
BARKLEY RED ROME	6906-0015 6071	NO			
BARKLEY RED ROME (36/75)	5903-0088 6071	NO	+2	FMKT	
BARNACK BEAUTY (29/101)	5903-0089 6071	NO	+2	FMKT	
BARNACK BEAUTY SPORT (39/103)	5903-0090 6071	NO	+2	FMKT	
BARNACK ORANGE	7901-0040 6071	NO			
BARNACK ORANGE	7903-0044 6071	NO			
BARNACK ORANGE (32/39)	5903-0091 6071	NO	+2	FMKT	
BARNHILL PIPPIN (31/23)	5903-0092 6071	NO	+0	FMKT	
BARON DE BERLEPSCH (34/59)	5903-0093 6071	NO	+2	FMKT	
BARON WARD (41/97)	5903-0094 6071	NO	+2	PROC	
BARON WOLDELEY (DEWDNEY) (24/9)	5903-0095 6071	NO	+0	PROC	
BARON WOOD (21/5)	5903-0096 6071	NO	+0	PROC	
BARRAUDE (33/107)	5903-0097 6071	NO	+2	FMKT	
BARRE (46/39)	5903-0098 6071	NO	+2	FMKT	
BARRITSKOV MADAEBLE	5801-0042 6071	NO			
BARRY	5801-0043 6071	NO			
BARRY	7201-0007 6071	NO			
BARRY	7901-0045 6071	NO			
BARRY	7903-0045 6071	NO			
BARRY (41/17)	5903-0099 6071	NO	+0	FMKT	
BARTHELEMY-DUMORTIER	5801-0044 6071	NO			
BASCOMBE MYSTERY (33/109)	5903-0100 6071	NO	+2	FMKT	
BASKATONG (A1811)	5901-0014 6071	NO		ORNA	YES
BASNAEBLE	5801-0045 6071	NO			
BASSARD (50/53)	5903-0101 6071	NO	+2	PROC	
BASTIEN (36/103)	5903-0102 5902	NO	+2	FMKT	
BATTLEFORD	6102-0012 6071	NO			
BATUL-ALMA (21/57	5903-0103 6071	NO	+2	FMKT	
BAUMANN'S REINETTE	5801-0046 6071	NO			
BAUMANN'S REINETTE	7101-0010 6071	NO			
BAUMANN'S REINETTE	7901-0042 6071	NO			
BAUMANN'S REINETTE	7903-0046 6071	NO			
BAUMANN'S REINETTE (32/41)	5903-0104 6071	NO	+2	FMKT	
BAXTER (31/25)	5903-0105 6071	NO	+0	FMKT	
BAXTERS PEARMAIN (55/23)	5903-0106 6071	NO	+2	FMKT	
BEACHAMWELL (17/63)	5903-0109 6071	NO	+2	FMKT	
BEACHAMWELL (26/39)	5903-0108 6071	NO	+2	FMKT	
BEACHAMWELL (41/19)	5903-0107 6071	NO	+0	FMKT	
BEACHAMWELL PIPPIN (16/29)	5903-0110 6071	NO	-8	FMKT	
BEACON	5801-0047 6071	NO			
BEACON	6902-0005 6071	NO			
BEACON	6906-0016 6071	NO			
BEACON	7901-0043 6071	NO			
BEACON	7903-0047 6071	NO			
BEACON (31/27	5903-0111 6071	NO	+0	FMKT	
BEAUTY OF BATH	5801-0048 6071	NO			
BEAUTY OF BATH	6906-0017 6071	NO			
BEAUTY OF BATH	7101-0011 6071	NO			
BEAUTY OF BATH	7901-0044 6071	NO			
BEAUTY OF BATH	7903-0048 6071	NO			
BEAUTY OF BATH (11/25)	5903-0112 5902	NO	-8	FMKT	
BEAUTY OF BEDFORD	7901-0052 6071	NO			
BEAUTY OF BEDFORD (31/29)	5903-0114 6071	NO	+0	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BEAUTY OF BLACKMOOR (16/35)	5903-0113	6071		NO			-8						FMKT	
	BEAUTY OF HANTS (33/43)	5903-0116	7771		NO			+2						FMKT	
	BEAUTY OF HANTS (50/21)	5903-0115	6071		NO			+2						FMKT	
	BEAUTY OF KENT	5801-0049	6071		NO										
	BEAUTY OF KENT (40/75)	5903-0117	6071		NO			+2						PROC	
	BEAUTY OF MORAY (4/15)	5903-0118	6071		NO			-8						PROC	
	BEAUTY OF STOKE	5801-0050	6071		NO										
	BEAUTY OF STOKE (45/95	5903-0119	6071		NO			+2						PROC	
	BEAUTY OF WALTHAM (23/27)	5903-0120	6071		NO			+0						PROC	
	BEBE ROSE (21/59)	5903-0121	6071		NO			+2						FMKT	
	BEC D'OIE (31/31)	5903-0122	6071		NO			+0						FMKT	
	BEDER TAFFELAEBLE	7903-0049	6071		NO										
	BEDFORD PEARMAIN (35/73)	5903-0123	6071		NO			+2						FMKT	
	BEDFORD PIPPIN	7901-0053	6071		NO										
	BEDFORD PIPPIN	7903-0050	6071		NO										
	BEDFORD RED (21/61	5903-0124	6071		NO			+2						FMKT	
	BEDFORDSHIRE FOUNDLING (41/99)	5903-0125	6071		NO			+2						PROC	
	BEDMINSTER PIPPIN (41/21)	5903-0126	6071		NO			+0						FMKT	
	BEDSTEFAR'S AEBLE	5801-0051	6071		NO										
	BEDWYN BEAUTY (49/63)	5903-0127	6071		NO			+2						PROC	
	BEELEY PIPPIN (8/19)	5903-0128	6071		NO			-8						FMKT	
	BEFOREST X FAMEUSE	7901-0048	6071		NO										
	BELFLEUR KITAIKA (41/23)	5903-0129	6071		NO			+0						FMKT	
	BELFLEUR KRASNYI (48/81)	5903-0130	6071		NO									FMKT	
	BELGOLDEN	8002-0002	6271		NO	M-NY		+1	8.0	7	7	5	7	FMKT	
	BELGOLDEN (GOLDENSHEEN)	6902-0019	6071		NO										
	BELGOLDEN NO. 17 (14/45)	5903-0131	6071		NO			+2						FMKT	
	BELLAQUEENY (12/1)	5903-0132	6071		NO			-8						FMKT	
	BELLE DE BOSKKOP	5801-0052	6071		NO										
	BELLE DE BOSKOOP	5802-0006	6071		NO										
	BELLE DE BOSKOOP	6905-0004	6071		NO										
	BELLE DE BOSKOOP	6906-0018	6071		NO										
	BELLE DE BOSKOOP	7201-0008	6071		NO										
	BELLE DE BOSKOOP	7901-0054	6071		NO										
	BELLE DE BOSKOOP	7903-0051	6071		NO										
	BELLE DE BOSKOOP	8002-0003	7171		NO	M-VG		-1	7.5	5	8	7	3	FMKT	
	BELLE DE BOSKOOP (GLATT) ROD	5801-0053	6071		NO										
	BELLE DE BOSKOOP (GLATT) ROD	7903-0052	6071		NO										
	BELLE DE BOSKOOP (39/79)	5903-0133	5902		NO			+2						FMKT	
	BELLE DE BOSKOOP, HOLLADN	7903-0053	6071		NO										
	BELLE DE BOSKOOP, RED	7901-0055	6071		NO										
	BELLE DE BOSKOOP, ROD, BAAGO	7903-0054	6071		NO										
	BELLE DE BOSKOOP, SLAT	7903-0055	6071		NO										
	BELLE DE BOSKOOP, TIMM O.CO.	7903-0056	6071		NO										
	BELLE DE BOSKOOP, VAN DER LINDE	5801-0054	6071		NO										
	BELLE DE BOSKOOP,KALFS	5802-0008	6071		NO										
	BELLE DE BOSKOOP,LAMBRECHTS	5802-0009	6071		NO										
	BELLE DE BOSKOOP,SCHMIDTZ HUBSCH	5802-0010	6071		NO										
	BELLE DE BOSKOOP,VERHEUL	5802-0007	6071		NO										
	BELLE DE LONGUE (46/109)	5903-0134	6071		NO			+2						PROC	
	BELLE DE MAGNY (26/41)	5903-0135	6071		NO			+2						FMKT	
	BELLE DE NORDHAUSEN (31/5)	5903-0136	6071		NO			+0						FMKT	
	BELLE DE PONTOISE	7101-0012	6071		NO										
	BELLE DE PONTOISE	8101-0014	6071		NO										
	BELLE DE TOURS (41/101)	5903-0138	6071		NO			+2						PROC	

BELLE DES BUITS (PIERRE) (49/43)	5903-0137 6071	NO		+2						FMKT	
BELLE DU HAVRE (33/45)	5903-0140 6071	NO		+2						FMKT	
BELLE ENTE (50/23)	5903-0141 6071	NO		+2						FMKT	
BELLE FILLE	7901-0056 6071	NO									
BELLE FILLE NORMANDE	7903-0057 6071	NO									
BELLE FILLE NORMANDE (40/77)	5903-0142 6071	NO		+2						FMKT	
BELLE FLAVOISE (5/1)	5903-0143 6071	NO		-8						PROC	
BELLEDGE PIPPIN (42/47)	5903-0139 6071	NO		+2						FMKT	
BELLEFLEUR	8210-0011 8206	NO	NBRG UNKWN	+1	0.4	9	7	7	9	FMKT	NO
BELLEFLEUR (43/97)	5903-0144 6071	NO		+2						PROC	
BELLEFLEUR DE FRANCE (46/111)	5903-0145 6071	NO		+2						PROC	
BELLEFLEUR DE S. BENOIT (46/113)	5903-0146 6071	NO		+2						PROC	
BELLEFLEUR JAUNE	8101-0015 6071	NO									
BELLEFLEUR KITAJKA	6102-0013 6071	NO									
BELLEFLEUR KITAJKA	7901-0057 6071	NO									
BELLEFLEUR KITAJKA	7903-0058 6071	NO									
BELLEFLEUR LARGE MOUCHE	7101-0013 6071	NO									
BELLEFLEUR LARGE MOUCHE (43/99)	5903-0147 6071	NO		+2						PROC	
BELLEFLEUR LIMBURGSK	7903-0059 6071	NO									
BELLEFLEUR ROUGE	8101-0016 6071	NO									
BELORUSSKIJ SINAP	5801-0055 6071	NO									
BELVOIR SEEDLING (29/105)	5903-0148 6071	NO		+2						FMKT	
BELYJ NALIV	7904-0006 6071	NO									
BEN APPLE (EUSTIS) (49/1)	5903-0149 6071	NO		+2						FMKT	
BEN DAVIS	7901-0058 6071	NO									
BEN'S RED (8/17)	5903-0154 6071	NO		-8						FMKT	
BENDERZOET	7101-0014 6071	NO									
BENEDICTIN (33/47)	5903-0150 6071	NO		+2						FMKT	
BENENDEN EARLY (17/1)	5903-0151 6071	NO		-8						FMKT	
BENONI	5801-0056 6071	NO									
BENONI	5802-0011 6071	NO									
BENONI	6906-0019 6071	NO									
BENONI	7101-0015 6071	NO									
BENONI	7201-0009 6071	NO									
BENONI	7903-0060 6071	NO									
BENONI	8001-0004 7171	NO	M-VG	-6	7.0	5	6	5	7	FMKT	
BENONI (12/3)	5903-0002 6071	NO		-8						FMKT	
BENSEMANS SEEDLING (26/43)	5903-0153 6071	NO		+2						FMKT	
BERECZKI MATE (26/45)	5903-0155 6071	NO		+2						FMKT	
BEREGI SOVARI (32/43)	5903-0006 6071	NO		+2						FMKT	
BERGNANZA ROSSA	6906-0020 6942	NO									
BERNER ROSEN	5801-0057 6071	NO									
BERNER ROSEN	7901-0059 6071	NO									
BERNER ROSEN	7903-0061 6071	NO									
BERNER ROSEN	8001-0005 6071	NO	M-VG	-3	7.0	6	6	6	8	FMKT	
BERNER ROSEN(ROSE BERNER)(50/29)	5903-0157 6071	NO		+2						FMKT	
BESS POOL (47/49)	5903-0159 6071	NO		+2						FMKT	
BESSEMJANKA	7901-0046 6071	NO									
BESSEMJANKA	7904-0007 6071	NO									
BESSEMJANKA MICHURINA (48/97)	5903-0158 6071	NO									
BESTROOD	7101-0016 6071	NO									
BETSEY (33/111)	5903-0160 6071	NO		+2						FMKT	
BETTY GEESEN	5801-0058 6071	NO									
BETTY GEESEN	7901-0060 6071	NO									
BEURRIERE (48/39)	5903-0161 6071	NO		+2						FMKT	
BEVERLY HILLS (12/7)	5903-0162 6071	NO		-8						FMKT	
BIESTERFELDER	5801-0059 6071	NO									
BIESTERFELDER	7903-0062 6071	NO									
BIESTERFELDER RENETTE	5903-0163 6071	NO		+0						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BIETIGHEIMER (20/1	5903-0164	6071		NO			+0						PROC	
	BIGGS'S NONSUCH (27/29)	5903-0165	6071		NO			+0						FMKT	
	BISMARCK	5801-0060	6071		NO										
	BISMARCK	7101-0018	6071		NO										
	BISMARCK	7901-0061	6071		NO										
	BISMARCK	7903-0063	6071		NO										
	BISMARK (39/83)	5903-0166	6071		NO			+2						FMKT	
	BITTER CRAB	7901-0062	6071		NO										
	BJORN LINDBERG (HUME)	6102-0014	6071		NO										
	BLACK BEN (26/47)	5903-0167	6071		NO			+2						FMKT	
	BLACK BEN DAVIS	8215-0004	6071		NO	M-VG	NI-NS	-1	*6.0	4	8	8	5	FMKT	NO
	BLACK DAVID (50/25)	5903-0168	6071		NO			+2						FMKT	
	BLACK JONATHAN (BLACKJON)	7101-0019	6071		NO										
	BLACK MCINTOSH	8001-0006	6071		NO	M-VG		-3	7.5	6	7	6	8	FMKT	
	BLACK MICKEY (29/21)	5903-0172	6071		NO			+0						FMKT	
	BLACKJON	6902-0006	6071		NO										
	BLACKJON	6905-0006	6071		NO										
	BLACKJON	6906-0021	6071		NO										
	BLACKJON (MCINTOSH SPORT)	5903-0170	6071		NO			+0						FMKT	
	BLACKJON (52/3)	5903-0169	6071		NO			+2						FMKT	
	BLACKMACK (E.M.) (29/11)	5903-0171	6071		NO			+0						FMKT	
	BLACKROME (RUBY ROME) (36/83)	5903-0173	6071		NO			+2						FMKT	
	BLAHOVA RTA (58/1)	5903-0175	6071		NO			+2						FMKT	
	BLAIR	7201-0010	6071		NO										
	BLAIR	7903-0064	6071		NO										
	BLANC DUR (50/67)	5903-0174	6071		NO			+2						PROC	
	BLAND'S JUBILEE (26/49)	5903-0176	6071		NO			+2						FMKT	
	BLANDURETTE (33/113)	5903-0177	6071		NO			+2						FMKT	
	BLANGSTED (KORTEGARD COX)(51/33)	5903-0178	6071		NO			+2						FMKT	
	BLANGSTEDGARD 156	5801-0061	6071		NO										
	BLANKE RIBBER	7101-0020	6071		NO										
	BLANKHOLM	5801-0062	6071		NO										
	BLAXTAYMAN (32/45)	5903-0179	6071		NO			+2						FMKT	
	BLAZE	6906-0022	6071		NO										
	BLAZE	7901-0047	6071		NO										
	BLAZE	7903-0065	6071		NO										
	BLAZE (50/27)	5903-0180	6071		NO			+2						FMKT	
	BLEDISLOE COX	5801-0063	6071		NO										
	BLEDISLOE COX (15/39)	5903-0181	6071		NO			+2						FMKT	
	BLENHEIM	7901-0063	6071		NO										
	BLENHEIM (BLENHEIM ORANGE)	7101-0021	6071		NO										
	BLENHEIM ORANGE	5801-0064	6071		NO										
	BLENHEIM ORANGE	5802-0012	6071		NO										
	BLENHEIM ORANGE	7903-0066	6071		NO										
	BLENHEIM ORANGE (33/39)	5903-0183	6071		NO			+2						FMKT	
	BLENHEIM ORANGE (5803)	5903-0182	5902		NO			+2						FMKT	
	BLOEMEEZOET	7101-0022	6071		NO										
	BLOODY BUTCHER (23/49)	5903-0184	6071		NO			+0						PROC	
	BLOODY PLOUGHMAN (27/31)	5903-0185	6071		NO			+0						FMKT	
	BLUE PEARMAIN (37/85)	5903-0186	6071		NO			+2						FMKT	
	BLUSHING GOLDEN	6902-0007	6071		YES										
	BLUSHING GOLDEN	6905-0007	6071		YES										
	BLUSHING GOLDEN	6906-0023	6071		YES				8.0						
	BOBOVEC	8202-0003	8202		NO	M-VG	NI-NS	+2	3.2	5	4	8	6	PROC	YES
	BOBOVEC	8213-0022	6371		NO	M-VG	NI-NS	+3	6.0	5	4	9	5	PROC	NO

BODIL NEERGAARD	5801-0065	6071	NO									
BODIL NEERGAARD	7901-0064	6071	NO									
BODIL NEERGAARD	7903-0067	6071	NO									
BODIL NEERGAARD (32/51)	5903-0187	6071	NO		+2							FMKT
BODILS AEBLE	5801-0066	6071	NO									
BODKERAEBLE	5801-0083	6071	NO									
BOGATYR	5801-0067	6071	NO									
BOGELUNDSAEBLE	5801-0084	6071	NO									
BOGHS CITRONAEBLE	5801-0085	6071	NO									
BOHNAPFEL	5801-0068	6071	NO									
BOHNAPFEL	7903-0068	6071	NO									
BOHNAPFEL (42/49)	5903-0188	6071	NO		+2							FMKT
BOIKEN	5801-0069	6071	NO									
BOIKEN	7901-0065	6071	NO									
BOIKEN	7903-0069	6071	NO									
BOIKEN (29/107)	5903-0189	6071	NO		+2							FMKT
BOMISK ROSENAEBLE	5801-0086	6071	NO									
BONDIE 1 (41/49)	5903-1919	6071	NO		+2							FMKT
BONDMORA	7903-0070	6071	NO									
BONDON (42/51)	5903-0190	6071	NO		+2							FMKT
BONNE HOTTURE (42/53)	5903-0191	6071	NO		+2							FMKT
BONNET CARRE (48/41)	5903-0192	6071	NO		+2							FMKT
BONNET DE COMTE (45/97)	5903-0193	6071	NO		+2							PROC
BONSER 1	7901-0049	6071	NO									
BONSER 3 (COX'S ORANGE X)(23/21)	5903-1920	6071	NO		+0							PROC
BONSER 9	7901-0050	6071	NO									
BORDES (55/25)	5903-0194	6071	NO		+2							FMKT
BORGHERRE	5801-0070	6071	NO									
BORGHERRE	7901-0066	6071	NO									
BORGHERRE	7903-0071	6071	NO									
BOROVINKA	7901-0067	6071	NO									
BOROVINKA (2/1)	5903-0195	6071	NO		-8							FMKT
BORSDORDER MUNSTER.ROTER (33/73)	5903-0197	6071	NO		+2							FMKT
BORSDORFER	7901-0068	6071	NO									
BORSDORFER MUNSTER.GELBER(43/11)	5903-0196	6071	NO		+0							FMKT
BOSAPPEL	7101-0023	6071	NO									
BOSBURY PIPPIN (31/35)	5903-0198	6071	NO		+0							FMKT
BOSKOOP KALF'S	6906-0024	6071	NO									
BOSTON RUSSETT (ROXBURY)(28/109)	5903-0199	6071	NO		+2							FMKT
BOUCASSE DE BRES (42/55)	5903-0200	6071	NO		+2							FMKT
BOUET (46/41)	5903-0201	6071	NO		+2							FMKT
BOUQUEPREUVE (32/53)	5903-0202	6071	NO		+2							FMKT
BOVARDE (41/103)	5903-0203	6071	NO		+2							PROC
BOW HILL PIPPIN (32/55)	5903-0205	6071	NO		+2							FMKT
BOWES'S NONSUCH (51/15)	5903-0204	6071	NO		+2							PROC
BOX APPLE (12/9)	5903-0206	6071	NO		-8							FMKT
BOZENA NEMCOVA	5801-0071	6071	NO									
BRABANT BELLEFLEUR	7101-0024	6071	NO									
BRABANT BELLEFLEUR (47/75)	5903-0207	6071	NO		+2							PROC
BRABANTER BELLEFLEUR	5801-0072	6071	NO									
BRABANTER BELLEFLEUR	7903-0072	6071	NO									
BRADDICK NONPAREIL (21/63)	5903-0208	6071	NO		+2							FMKT
BRADDICK NONPAREIL (22/37)	5903-0209	7761	NO		+2							FMKT
BRADDICK NONPAREIL (22/39)	5903-0210	6071	NO		+2							FMKT
BRAEBURN	8002-0004	8471	NO	M-NY	+1	7.0	7	6	7	3		FMKT
BRAEBURN (34/73)	5903-0211	6071	NO		+2							FMKT
BRAENDEKILDE	5801-0079	6071	NO									
BRAINTREE SEEDLING (26/51	5903-0212	6071	NO		+2							FMKT
BRAMLEY CRIMSON	7901-0070	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	BRAMLEYS SEEDLING	5801-0073	6071		NO										
	BRAMLEYS SEEDLING	6902-0008	6071		NO										
	BRAMLEYS SEEDLING	6906-0025	6071		NO										
	BRAMLEYS SEEDLING	7101-0025	6071		NO										
	BRAMLEYS SEEDLING	7901-0069	6071		NO										
	BRAMLEYS SEEDLING	7903-0073	6071		NO										
	BRAMLEYS SEEDLING (41/105	5903-0213	5902		NO			+2						PROC	
	BRAMLEYS SEEDLING X VF (T29-4)	5901-0015	6071		NO			+0						PROC	YES
	BRAMSHOTT RECTORY (12/11)	5903-0214	6071		NO			-8						FMKT	
	BREAKEY	7901-0071	6071		NO										
	BREDAEBLE	5801-0075	6071		NO										
	BREDSTEDAEBLE	5801-0074	6071		NO										
	BREEDON PIPPIN (27/33)	5903-0215	6071		NO			+0						FMKT	
	BREITLING (19/45)	5903-0216	6071		NO			+2						FMKT	
	BRENCHLEY PIPPIN (29/109)	5903-0217	6071		NO			+2						FMKT	
	BRETAGNE RENETT	7901-0072	6071		NO										
	BRETTACHER SAMLING (43/101)	5903-0218	6071		NO			+2						PROC	
	BRIDGWATER PIPPIN (21/7)	5903-0219	6071		NO			+0						PROC	
	BRIGHTON (29/111)	5903-0220	6071		NO			+2						FMKT	
	BRINGEWOOD PIPPIN (32/57)	5903-0221	6071		NO			+2						FMKT	
	BRITEMAC	7201-0011	6071		NO										
	BRITEMAC	7901-0051	6071		NO										
	BRITEMAC	7903-0074	6071		NO										
	BRITEMAC (41/25)	5903-0222	6071		NO			+0						FMKT	
	BRITTAIN 1 (12/39)	5903-1921	6071		NO			+0						FMKT	
	BRIVALLS RODSTRIMMIGA	7901-0073	6071		NO										
	BROAD-EYED PIPPIN (23/31)	5903-0223	6071		NO			+0						PROC	
	BROCK GRANAT	7201-0012	6071		NO										
	BROCKHEAD (19/47)	5903-0224	6071		NO			+2						FMKT	
	BROHOLM	5801-0076	6071		NO										
	BRONDAEBLE	5801-0080	6071		NO										
	BROOKES'S (32/1)	5903-0225	6071		NO			+0						FMKT	
	BROSTROM GULDREINETTE	5801-0077	6071		NO										
	BROWN CROFTON (29/113)	5903-0226	6071		NO			+2						FMKT	
	BROWN KENTING (46/17)	5903-0227	6071		NO			+0						FMKT	
	BROWN'S SEEDLING (45/99)	5903-0229	6071		NO			+2						PROC	
	BROWNLEES RUSSET (26/53)	5903-0228	6071		NO			+2						FMKT	
	BROWNLESS RUSSET	5801-0078	6071		NO										
	BRUNNSAPPLE	7903-0075	6071		NO										
	BRUNNSAPPLE, HALLENIS	7901-0074	6071		NO										
	BRYNES ALFA	7903-0076	6071		NO										
	BRYNES 1945	7903-0077	6071		NO										
	BUCKLEY GIANT	7201-0013	6071		NO										
	BUCKLEY GIANT	7903-0078	6071		NO										
	BUDAI IGNAC (30/71)	5903-0230	6071		NO			+2						FMKT	
	BUDIMKA	8202-0001	8202		NO	M-VG	NI-NS	+2	8.0	6	5	9	5	FMKT	YES
	BUDIMKA	8213-0023	8271		NO	OLD	NI-NS	+1	7.6	6	4	9	5	PROC	NO
	BUDIMKA (21/9)	5903-0231	6071		NO			+0						PROC	
	BUGLER 1 (41/53)	5903-1922	6071		NO			+2							
	BUKHOVITSA (40/79)	5903-0232	6071		NO			+2						PROC	
	BULMERS NORMAN	5801-0083	6071		NO										
	BULMERS NORMAN	7903-0080	6071		NO										
	BURCHARDTS REINETTE	5801-0081	6071		NO										
	BURCHARDTS REINETTE	7903-0079	6071		NO										
	BURCHARDTS REINETTE (42/57)	5903-0233	6071		NO			+2						FMKT	

BURGEMODY	6906-0026	6071	NO									
BURGESS SEEDLING (32/59)	5903-0234	6071	NO		+2						FMKT	
BURGUNDY	7201-0014	6071	NO									
BURGUNDY (27/35)	5903-0235	6071	NO		+0						FMKT	
BURN'S SEEDLING (30/73)	5903-0236	6071	NO		+2						FMKT	
BURR KNOT (A1969)	5901-0016	6071	NO		+0						PROC	YES
BURR KNOT (18/37)	5903-0237	6071	NO		+2						PROC	
BURR KNOT (21/11)	5903-0238	6071	NO		+0						PROC	
BUSHY GROVE (21/13)	5903-0239	6071	NO		+0						PROC	
BUXTED FAVORITE (41/27)	5903-0240	6071	NO		+0						FMKT	
BUZAVAL ERO ALMA (28/1)	5903-0241	6071	NO		+0						FMKT	
BUZZAN (ROSEMARY RUSSET) 39/63)	5903-0241	6071	NO		+2						FMKT	
BYELOBORODOVKA (5/3)	5903-0243	6071	NO		-8						PROC	
BYFLEET SEEDLING (40/81)	5903-0244	6071	NO		+2						PROC	
BYFORD WONDER (40/83)	5903-0245	6071	NO		+2						PROC	
C/D 240 (41/55)	5903-1926	6071	NO		+2						FMKT	
C/D 259 (41/57)	5903-1927	6071	NO		+2						FMKT	
C/D 312 (25/45)	5903-1928	6071	NO		+2						FMKT	
C/D 327 (41/59)	5903-1929	6071	NO		+2						FMKT	
C/D 328 (25/47)	5903-1930	6071	NO		+2						FMKT	
C/D 333 (40/31)	5903-1931	6071	NO		+0						FMKT	
C/D 334 (25/49)	5903-1932	6071	NO		+2						FMKT	
C/D 347 (41/61)	5903-1933	6071	NO		+2						FMKT	
C/D 349 (25/51)	5903-1934	6071	NO		+2						FMKT	
C/D 359 (25/53)	5903-1935	6071	NO		+2						FMKT	
CABUSSE (34/75)	5903-0246	6071	NO		+2						FMKT	
CACANSKA POZNA	6906-0027	6924	NO									
CACANSKA POZNA (58/5)	5903-0247	6071	NO		+2						FMKT	
CAFERNANTY (46/19)	5903-0248	6071	NO		+0						FMKT	
CAGARLAOU (46/43)	5903-0249	6071	NO		+2						FMKT	
CALVILLE BLANC	8101-0006	6071	NO									
CALVILLE BLANC D'HIVER	8002-0005	6271	NO	M-NY	+2	8.0	7	9	3	7	FMKT	
CALVILLE BLANC D'HIVER (42/59)	5903-0250	6071	NO		+2						FMKT	
CALVILLE D'ANGLETERRE (43/49)	5903-0251	6071	NO		+2						FMKT	
CALVILLE D'ARCHANGEL	7903-0081	6071	NO									
CALVILLE D'OULLINS	7901-0075	6071	NO									
CALVILLE D'ULZEN (47/77)	5903-0259	6071	NO		+2						PROC	
CALVILLE DE DANTZIG (32/3)	5903-0253	6071	NO		+0						FMKT	
CALVILLE DE DOUE (34/77)	5903-0254	6071	NO		+2						FMKT	
CALVILLE DE FEMMES (45/103)	5903-0257	6071	NO		+2						PROC	
CALVILLE DE MAUSSION (26/55)	5903-0255	6071	NO		+2						FMKT	
CALVILLE DE ST. SAUVEUR (45/101)	5903-0256	6071	NO		+2						PROC	
CALVILLE DES FEMMES	7903-0082	6071	NO									
CALVILLE DES PRARIES (50/31)	5903-0258	6071	NO		+2						FMKT	
CALVILLE DUQUESNE (21/15)	5903-0260	6071	NO		+0						PROC	
CALVILLE LESANS	7101-0026	6071	NO									
CALVILLE MALINGRE (40/85)	5903-0261	6071	NO		+2						PROC	
CALVILLE MLEEVSKI	6905-0008	6071	NO									
CALVILLE MLEEVSKI	6906-0028	6071	NO									
CALVILLE ROUGE (41/29)	5903-0261	7671	NO		+0						FMKT	
CALVILLE ROUGE D'AUTOMNE	7101-0027	6071	NO									
CALVILLE ROUGE D'AUTOMNE (41/31)	5903-0263	6071	NO		+0						FMKT	
CALVILLE ROUGE D'HIVER (45/105)	5903-0265	6071	NO		+2						PROC	
CALVILLE ROUGE DE MICOUD (41/33)	5903-0264	6071	NO		+0						FMKT	
CALVILLE ROUGE DE MONT D'OR	7901-0076	6071	NO									
CALVILLE ROUGE DU MONT (32/5)	5903-0266	6071	NO		+0						FMKT	
CALVILLE ROUGE DU MONT D'OR	5801-0087	6071	NO									
CALVILLE ROUGE DU MONT D'OR	7903-0083	6071	NO									
CALVILLE SOT	5801-0088	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	CALVILLE SOT	7903-0085	6071		NO										
	CALVILLE VIT	7903-0086	6071		NO										
	CALVILLE,ROD,SOMMAR	7903-0084	6071		NO										
	CAMBUSNETHAN PIPPIN (41/35)	5903-0267	6071		NO			+0						FMKT	
	CAMELOT (43/103)	5903-0268	6071		NO			+2						PROC	
	CAMPANINO	6906-0029	6943		NO										
	CAMPANINO (26/57)	5903-0269	6071		NO			+2						FMKT	
	CANADA BLANC DE LA CREUSE(49/45)	5903-0270	6071		NO			+2						FMKT	
	CANADA REINETTE	8001-0024	6071		NO	M-VG		+1	8.0	5	8	5	7	FMKT	
	CANADA REINETTE, GRA	7901-0290	6071		NO										
	CANADAR REINETTE	7901-0289	6071		NO										
	CANNAMELE	6904-0004	6071		NO										
	CANNAMELE	6906-0031	6071		NO										
	CANVADA (32/7)	5903-0271	6071		NO			+0						FMKT	
	CAPTAIN KIDD (51/29)	5903-0272	6071		NO			+2						FMKT	
	CARAVEL	7201-0015	6071		NO										
	CARAVEL	7204-0005	6071		NO										
	CARAVEL	7205-0004	6071		NO										
	CARAVEL	7901-0077	6071		NO										
	CARAVEL	7903-0087	6071		NO										
	CARAVEL (8/21)	5903-0273	6071		NO			-8						FMKT	
	CARDINAL	6906-0032	6071		NO										
	CARDINAL (KOROBOVKA) (8/23)	5903-0274	6071		NO			-8						FMKT	
	CARLISLE CODLIN (20/3)	5903-0275	6071		NO			+0						PROC	
	CARLTON	5801-0089	6071		NO										
	CARLTON	5802-0013	6071		NO										
	CARLTON	7901-0078	6071		NO										
	CARLTON	7903-0088	6071		NO										
	CARLTON (8/25)	5903-0276	6071		NO			-8						FMKT	
	CARMIGNOLE MUSQUEE (30/75)	5903-0277	6071		NO			-8						FMKT	
	CARNET (32/9)	5903-0278	6071		NO			+0						FMKT	
	CAROLA	6906-0033	6071		NO										
	CAROLI D'ITALIE (34/79)	5903-0279	6071		NO			+2						FMKT	
	CAROLINE (42/1)	5903-0280	6071		NO			+0						FMKT	
	CAROLINE HOPKINS (A1985)	5901-0017	6071		NO			+2						FMKT	YES
	CAROLINE HOPKINS (38/79)	5903-0281	6071		NO			+2						PROC	
	CARRARA BRUSCA (42/61)	5903-0282	6071		NO			+2						FMKT	
	CARRATA (22/41)	5903-0283	6071		NO			+2						FMKT	
	CARREY (34/81)	5903-0284	6071		NO			+2						FMKT	
	CARROLL	5802-0014	6071		NO										
	CARROLL	7201-0016	6071		NO										
	CARROLL	7903-0089	6071		NO										
	CARSWELL'S HONEYDEW (42/3)	5903-0285	6071		NO			+0						FMKT	
	CARSWELL'S ORANGE (42/5)	5903-0286	6071		NO			+0						FMKT	
	CARTAUT (34/83)	5903-0287	6071		NO			+2						FMKT	
	CARTER 1 (55/11)	5903-1923	6071		NO			+2						PROC	
	CARTER'S BLUE (22/43)	5903-0288	6071		NO			+2						FMKT	
	CARTER'S PEARMAIN (42/63)	5903-0289	6071		NO			+2						FMKT	
	CASE WEALTHY	7101-0028	6071		NO										
	CASE WEALTHY (40/3)	5903-1842	6071		NO			+0						FMKT	
	CASSEL RENIETTE	7901-0079	6071		NO										
	CASSELER RENIETTE	8213-0024	7171		NO	M-VG	NI-NS	+2	7.8	5	5	6	5	PROC	NO
	CASTLE MAJOR (21/17)	5903-0290	6071		NO			+0						PROC	
	CATHERINE (47/105)	5903-0291	6071		NO									PROC	
	CATSHEAD	5801-0090	6071		NO										

CATSHEAD (41/109)	5903-0292	6071	NO		+2					PROC	
CAUDAL MARKET (47/79)	5903-0293	6071	NO		+2					PROC	
CAVALLOTTA (42/65)	5903-0294	6071	NO		+2					FMKT	
CAVICCHIO	6906-0034	6071	NO								
CELLINI	5801-0091	6071	NO								
CELLINI	7101-0029	6071	NO								
CELLINI	7901-0080	6071	NO								
CELLINI	7903-0090	6071	NO								
CELLINI (23/33)	5903-0295	6071	NO		+0					PROC	
CELT (49/3)	5903-0296	6071	NO		+2					FMKT	
CERES	5801-0092	6071	NO								
CERES	7101-0030	6071	NO								
CERES	7901-0081	6071	NO								
CESKOSLOVENSKO	5801-0093	6071	NO								
CESKOSLOVENSKO	7903-0091	6071	NO								
CG 10 (A1796)	5901-0018	6071	NO							RTST	YES
CG 24 (A1797)	5901-0019	6071	NO							RTST	YES
CHAD'S FAVOURITE (32/11)	5903-0297	6071	NO		+0					FMKT	
CHAILLEUX (32/13)	5903-0298	6071	NO		+0					FMKT	
CHAMP-GAILLARD (42/67)	5903-0299	6071	NO		+2					FMKT	
CHAMPAGNER ZOETE	5801-0094	6071	NO								
CHAMPAGNER ZOETE	7903-0392	6071	NO								
CHANNEL BEAUTY (26/59)	5903-0300	6071	NO		+2					FMKT	
CHANTECLER	6902-0010	6071	NO								
CHARDEN	6901-0003	6202	NO								
CHARDEN	6906-0035	6202	NO								
CHARDEN	7201-0017	6071	NO								
CHARDEN	8002-0006	6271	NO	M-VG	+2	8.5	4	7	3	3	FMKT
CHARDEN (19/49)	5903-0301	6071	NO		+2					FMKT	
CHARLAMOVSKY	5801-0095	6071	NO								
CHARLAMOVSKY	7901-0082	6071	NO								
CHARLAMOVSKY	7903-0093	6071	NO								
CHARLAMOVSKY, ROD	7903-0094	6071	NO								
CHARLAMOVSKY, STORFRUKTIG	7901-0083	6071	NO								
CHARLES EYRE (23/35)	5903-0302	6071	NO		+0					PROC	
CHARLES ROSS	5801-0096	6071	NO								
CHARLES ROSS	7101-0031	6071	NO								
CHARLES ROSS	7901-0084	6071	NO								
CHARLES ROSS	7903-0095	6071	NO								
CHARLES ROSS (32/15)	5903-0303	5902	NO		+0					FMKT	
CHARLOT (32/61)	5903-0304	6071	NO		+2					FMKT	
CHARLOTTA	7903-0096	6071	NO								
CHARLOTTE LJUSVIK	7903-0097	6071	NO								
CHATAIGNIER (47/51)	5903-0306	6071	NO		+2					FMKT	
CHATAIGGNE DE LEMAN (36/105)	5903-0305	6071	NO		+2					FMKT	
CHAUX (30/77)	5903-0307	6071	NO		+2					FMKT	
CHAXHILL RED (46/21)	5903-0308	6071	NO		+0					FMKT	
CHEAL 40 (7/1)	5903-1924	6071	NO		-8					PROC	
CHEDDAR CROSS	5801-0097	6071	NO								
CHEDDAR CROSS	7901-0085	6071	NO								
CHEDDAR CROSS (12/13)	5903-0309	5902	NO		-8					FMKT	
CHEHALIS	6906-0036	6071	NO								
CHEHALIS (42/7)	5903-0310	6071	NO		+0					FMKT	
CHELMSFORD WONDER (24/1)	5903-0311	6071	NO		+0					PROC	
CHELTENDEN	5801-0098	6071	NO								
CHENANGO (STRAWBERRY) (17/3)	5903-0312	6071	NO		-8					FMKT	
CHERRIRED	6901-0004	6071	NO								
CHERRIRED	6906-0037	6071	NO								
CHERRY COX	5801-0099	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	CHERRY COX	7101-0032	6071		NO										
	CHERRY COX	7201-0018	6071		NO										
	CHERRY COX	7903-0098	6071		NO										
	CHERRY COX (16/39)	5903-0313	5871		NO			+2						FMKT	
	CHESAPEAKE	6906-0038	6071		NO										
	CHESTNUT	6102-0015	6071		NO										
	CHIEFTAIN	6902-0009	6071		NO										
	CHIEFTAIN	6906-0039	6071		NO										
	CHIEFTAIN (50/33)	5903-0314	6071		NO			+2						FMKT	
	CHILOE (A2034)	5901-0020	6071		NO									FMKT	YES
	CHIPS	5903-0315	6071		NO			-8						FMKT	
	CHIVERS DELIGHT	6906-0040	6071		NO										
	CHIVERS DELIGHT (32/19)	5903-0316	5902		NO			+0						FMKT	
	CHORISTER BOY (43/37)	5903-0317	6071		NO			+2						FMKT	
	CHRISTIE MANSON (24/3)	5903-0318	6071		NO			+0						PROC	
	CHRISTMAS PEARMAIN	5801-0100	6071		NO										
	CHRISTMAS PEARMAIN (19/51)	5903-0319	6071		NO			+2						FMKT	
	CHUSENRAINER (47/81)	5903-0320	6071		NO			+2						PROC	
	CIGANY ALMA (26/61)	5903-0321	6071		NO			+2						FMKT	
	CINQ COTES (45/107)	5903-0322	6071		NO			+2						PROC	
	CIODO (30/79)	5903-0323	6071		NO			+2						FMKT	
	CISSY (TAMPLIN) (12/15)	5903-0324	6071		NO			-8						FMKT	
	CISTECKE (58/7)	5903-0325	6071		NO			+0						FMKT	
	CITRINE	7101-0033	6071		NO										
	CITRINE	7901-0086	6071		NO										
	CITRON D'HIVER (43/39)	5903-0326	8071		NO			+2						FMKT	
	CKERES	6906-0041	6071		NO										
	CLARA	7903-0099	6071		NO										
	CLARINETTE (12/17)	5903-0327	6071		NO			-8						FMKT	
	CLASSIC RED DELICIOUS	7903-0100	6071		NO										
	CLAUDIUS HERBSTAPFEL (32/21)	5903-0338	6071		NO			+0						FMKT	
	CLAYGATE PEARMAIN	5801-0101	6071		NO										
	CLAYGATE PEARMAIN (42/9)	5903-0328	6071		NO			+0						FMKT	
	CLAYGATE PEARMAIN (43/41)	5903-0328	6071		NO			+2						FMKT	
	CLEAR HEART (42/9)	5903-0329	6071		NO			+0						FMKT	
	CLEEVE (8/27)	5903-0330	6071		NO			-8						FMKT	
	CLEMENS (32/63)	5903-0331	6071		NO			+2						FMKT	
	CLEOPATRA	5801-0102	6071		NO										
	CLEOPATRA	7901-0087	6071		NO										
	CLEOPATRA	7903-0101	6071		NO										
	CLEOPATRA (ORTLEY) (28/79)	5903-0332	6071		NO			+2						FMKT	
	CLIMAX (12/19)	5903-0333	6071		NO			-8						FMKT	
	CLIVIA	5903-0334	6071		NO			+2						FMKT	
	CLIVIA	6905-0011	6071		NO										
	CLIVIA	6906-0042	6071		NO										
	CLIVIA	7903-0102	6071		NO										
	CLOCHARD (REINETTE CL.) (39/39)	5903-0335	6071		NO			+2						FMKT	
	CLODEN	6902-0011	6071		NO										
	CLOETTA	7901-0088	6071		NO										
	CLOPTON RED (46/23)	5903-0336	6071		NO			+0						FMKT	
	CLOSE	5801-0103	6071		NO										
	CLOSE	5802-0015	6071		NO										
	CLOSE	6102-0016	6071		NO										
	CLOSE	7101-0034	6071		NO										
	CLOSE	7201-0019	6071		NO										

CLOSE	7202-0003	6071	NO									
CLOSE	7204-0006	6071	NO									
CLOSE	7205-0005	6071	NO									
CLOSE	7901-0089	6071	NO									
CLOSE	7903-0103	6071	NO									
CLOSE	8001-0007	7171	NO	M-VG	+0	7.0	5	6	4	7	FMKT	
CLOSE	8210-0001	8202	NO	NBRG UNKWN	-9	7.5	7	3	5	5	FMKT	NO
CLOSE (8.29)	5903-0337	6071	NO		-8						FMKT	
CLOSETTE ROUGE	7901-0090	6071	NO									
CLUSTER GOLDEN PIPPIN (32/23)	5903-0339	6071	NO		+0						FMKT	
CLYDESIDE (20/5)	5903-0340	6071	NO		+0						PROC	
COBHAM (33/49)	5903-0341	6071	NO		+2						FMKT	
COCKETT'S RED	8101-0021	6071	NO									
COCKETT'S RED (43/43)	5903-0342	6071	NO		+2						FMKT	
COCKLE PIPPIN (43/45)	5903-0343	6071	NO		+2						FMKT	
COCKPIT (21/19)	5903-0344	6071	NO		+2						PROC	
COE'S GOLDEN DROP	7901-0091	6071	NO									
COE'S GOLDEN DROP (37/93)	5903-0345	6071	NO		+2						FMKT	
COE'S RIVER BEAUTY (32/65)	5903-0357	6071	NO		+2						FMKT	
COELHORST	7903-0104	6071	NO									
COEUR DE BOEUF (43/105)	5903-0346	6071	NO		+2						PROC	
COLA (30/81)	5903-0347	6071	NO		+2						FMKT	
COLA GELATA	6904-0005	6071	NO									
COLA GELATA (42/11)	5903-0348	6071	NO		+0						FMKT	
COLAPUY (30/83)	5903-0349	6071	NO		+2						FMKT	
COLLET	7903-0105	6071	NO									
COLONEL VAUGHAN (50/35)	5903-0350	6071	NO		+2						FMKT	
COLONEL YATE (41/111)	5903-0351	6071	NO		+2						PROC	
COLUMBIA CRAB	7901-0092	6071	NO									
COLUMBIA CRAB	7904-0008	6071	NO									
COLUMBIA RIVER ORCHARD 1	6906-0043	6071	NO									
COLUMBIA RIVER ORCHARD 2	6906-0044	6071	NO									
COLWALL QUOINING (42/13)	5903-0352	6071	NO		+0						FMKT	
COMMERCIO (51/1)	5903-0353	6071	NO		+2						FMKT	
COMPTON PEARSON 1 (43/95)	5903-1925	6071	NO		+2						PROC	
COMRADE (32/25)	5903-0354	6071	NO		+0						FMKT	
COMTESSE JOHANNES AEBLE	5801-0105	6071	NO									
CONKLE JONATHAN (52/11)	5903-0356	6071	NO		+2						FMKT	
CONTESSA (24/5)	5903-0355	6071	NO		+0						PROC	
COOP 8 (A1901)	5901-0021	6071	YES		+0						FMKT	YES
COOPER 7-SB-2	6901-0005	6071	NO									
COOPER 7-SB-2	6904-0006	6071	NO									
COOPER 7-SB-2	6906-0046	6071	NO									
COQUETTE (43/47)	5903-0358	6071	NO		+2						FMKT	
COQUETTE D'AUVERGNE (34/85)	5903-0359	6071	NO		+2						FMKT	
CORNELL MCINTOSH	7901-0093	6071	NO									
CORNISH AROMATIC	5801-0106	6071	NO									
CORNISH AROMATIC (30/85)	5903-0360	6071	NO		+2						FMKT	
CORNISH BURR (A2018)	5901-0022	6071	NO									YES
CORNISH GILLIFLOWER	5801-0107	6071	NO									
CORNISH GILLIFLOWER	7901-0094	6071	NO									
CORNISH GILLIFLOWER	7903-0106	6071	NO									
CORNISH HONEYPIN (32/27)	5903-0361	6071	NO		+0						FMKT	
CORNISH PINE (43/51)	5903-0362	6071	NO		+2						FMKT	
CORNISH SEEDLING 1 (A1880)	5901-0023	6071	NO		+0						PROC	YES
CORNISH SEEDLING 2 (A1881)	5901-0024	6071	NO		+0						PROC	YES
COROLCA (32/29)	5903-0363	6071	NO		+0						FMKT	
CORONA	7903-0107	6071	NO									
CORONATION	5801-0108	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	CORONATION	7901-0095	6071		NO										
	CORONATION	7903-0108	6071		NO										
	CORONATION (42/15)	5903-0364	6071		NO			+0						FMKT	
	CORRY'S WONDER (43/107)	5903-0365	6071		NO			+2						PROC	
	CORTLAND	5801-0109	6071		NO										
	CORTLAND	5802-0016	6071		NO										
	CORTLAND	6906-0047	6071		NO										
	CORTLAND	7101-0035	6071		NO										
	CORTLAND	7201-0020	6071		NO										
	CORTLAND	7901-0096	6071		NO										
	CORTLAND	7903-0109	6071		NO										
	CORTLAND (26/63)	5903-0366	5902		NO			+2						FMKT	
	CORTLAND X COX 7144	5801-0110	6071		NO										
	CORTLAND,ROD 11	7903-0110	6071		NO										
	COSTARD (39/85)	5903-0367	6071		NO			+2						PROC	
	COSTARD (40/87)	5903-0368	6071		NO			+2						PROC	
	COTTENHAM SEEDLING (49/65)	5903-0369	6071		NO			+2						PROC	
	COUL BLUSH (28/5)	5903-0370	6071		NO			+0						FMKT	
	COULON REINETTE	7901-0097	6071		NO										
	COULON REINETTE (24/39)	5903-0371	6071		NO			+2						FMKT	
	COURT OF WICK (24/39)	5903-0372	6071		NO			+2						FMKT	
	COURT PENDU	7101-0036	6071		NO										
	COURT PENDU PLAT	5801-0111	6071		NO										
	COURT PENDU PLAT	7903-0111	6071		NO										
	COURT PENDU PLAT (38/43)	5903-0370	6071		NO			+2						FMKT	
	COURT PENDU PLAT SELF (604)	5901-0025	6071		NO			+3						FMKT	YES
	COURT PENDU PLAT X D'ARCY (3649)	5901-0026	6071		NO			+1						FMKT	YES
	COURT PENDU PLAT X D'ARCY (3681)	5901-0027	6071		NO			+2						FMKT	YES
	COURT ROYAL	5801-0112	6071		NO										
	COX TYPE 1 HALLE	5801-0116	6071		NO										
	COX'S CRIMSON	7901-0099	6071		NO										
	COX'S EARLY EXPORT (12/21)	5903-0374	6071		NO			-8						FMKT	
	COX'S FROPLANTER, TRIPLOID	5801-0115	6071		NO										
	COX'S MUNCHEBERG	7901-0100	6071		NO										
	COX'S OR. P. X DEMOCRAT (A338-8)	5901-0033	6071		NO			+2						FMKT	YES
	COX'S OR. P. X OR53T52 (A272-5)	5901-0042	6071		NO			+1						FMKT	YES
	COX'S OR. P.XN4 OR71T52 (A24111)	5901-0041	6071		NO			-9						FMKT	YES
	COX'S OR. PIP. X LA NAT. (1264)	5901-0034	6071		NO			+3						FMKT	YES
	COX'S OR. PIP. X LAX.ROY.(A43-7)	5901-0035	6071		NO			+1						FMKT	YES
	COX'S OR. PIP. X M. ROUGE (1241)	5901-0036	6071		NO			+3						FMKT	YES
	COX'S OR. PIPPIN G5X81 (A1875)	5901-0030	6071		NO			+1						FMKT	NO
	COX'S OR. PIPPIN SELF (642)	5901-0028	6071		NO			+2						FMKT	YES
	COX'S OR. PIPPIN X N. SPY (2993)	5901-0037	6071		NO			+1						FMKT	YES
	COX'S OR. PIPPIN X N. SPY (3151)	5901-0038	6071		NO			+2						FMKT	YES
	COX'S OR. PIPPIN X T.P.P. (983)	5901-0032	6071		NO			+3						FMKT	YES
	COX'S OR. PIPPIN X VF (T27-47)	5901-0039	6071		NO			+1						FMKT	YES
	COX'S OR. PIPPIN X WOR.P. (T2-1)	5901-0040	6071		NO			+0						FMKT	YES
	COX'S OR. PIPPIN X 1381 (A213-3)	5901-0045	6071		NO			+1						FMKT	YES
	COX'S OR. PIPPIN X 895 (A16-19)	5901-0043	6071		NO			+1						FMKT	YES
	COX'S OR. PIPPIN X 908 (A15-9)	5901-0044	6071		NO			+1						FMKT	YES
	COX'S ORANGE	5802-0017	6071		NO										
	COX'S ORANGE	7201-0021	6071		NO										
	COX'S ORANGE	7903-0112	6071		NO										
	COX'S ORANGE FRAN MUNCHEBERG	7903-0113	6071		NO										
	COX'S ORANGE KORTEGAARD	7903-0114	6071		NO										

COX'S ORANGE PIPPIN	6905-0012	6071	NO								
COX'S ORANGE PIPPIN	6906-0048	6071	NO								
COX'S ORANGE PIPPIN	7101-0037	6071	NO								
COX'S ORANGE PIPPIN	7901-0098	6071	NO								
COX'S ORANGE PIPPIN (15/37)	5903-0375	5902	NO		+2					FMKT	
COX'S ORANGE PIPPIN NEAME(16/53)	5903-0378	6071	NO		+2					FMKT	
COX'S ORANGE PIPPIN O.P. (T20-1)	5901-0029	6071	NO		+0					FMKT	YES
COX'S ORANGE PIPPIN 62D (16/55)	5903-0377	6071	NO		+2					FMKT	
COX'S ORANGE POMONA	7901-0102	6071	NO								
COX'S ORANGE POMONA	7901-0103	6071	NO								
COX'S ORANGE REINETTE	8001-0008	5971	NO	M-VG	-3	7.0	6	9	7	6	FMKT
COX'S ORANGE REINETTE KUMMER	8001-0009	6071	NO	M-VG	-3	7.0	7	9	7	6	FMKT
COX'S ORANGE STORFRUGTET	5801-0114	6071	NO								
COX'S ORANGE X STARKING DELIC.	5801-0113	6071	NO								
COX'S ORANGE, ROD, FRYDENLUND	7903-0115	6071	NO								
COX'S ORANGE, ROD, KORTEGAARD	7901-0101	6071	NO								
COX'S ORANGE,SKORVRESISTENT	7903-0116	6071	NO								
COX'S ORANGE(PIPPINNEAME)(16/53)	5903-0378	6071	NO		+2					FMKT	
COX'S POMONA	5801-0117	6071	NO								
COX'S POMONA	7101-0038	6071	NO								
COX'S POMONA	7201-0022	6071	NO								
COX'S POMONA	7204-0007	6071	NO								
COX'S POMONA (24/7)	5903-0392	6071	NO		+0					FMKT	
COX'S POMONA ROD	5801-0118	6071	NO								
COX'S POMONA ROD ALNARP	7903-0017	6071	NO								
COX'S POMONA,SLAT	7903-0118	6071	NO								
COX'S SUPERIOR RED	7903-0119	6071	NO								
COXSPUR (A1033)	5901-0031	6071	NO		+1					FMKT	YES
COXSTONE (32/31)	5903-0393	6071	NO		+0					FMKT	
CRAB C.	5901-0315	6071	NO							RTST	
CRACIUNESTI (28/7)	5903-0394	6071	NO		+0					FMKT	
CRANDALL	6906-0049	6071	NO								
CRANDALL	7901-0104	6071	NO								
CRAVERT (49/37)	5903-0395	6071	NO		+2					FMKT	
CRAVERT ROUGE (49/39)	5903-0396	6071	NO		+2					FMKT	
CRAVERT ROUGE X IDAJON (A19910)	5901-0046	6071	NO		+3					FMKT	YES
CRAVERT ROUGE X IDAJON (A19926)	5901-0047	6071	NO		+3					FMKT	YES
CRAWLEY	5801-0119	6071	NO								
CRAWLEY BEAUTY (50/61)	5903-0397	5902	NO		+2					PROC	
CRAWLEY REINETTE (30/87)	5903-0398	6071	NO		+2					FMKT	
CRETESC (38/81)	5903-0399	6071	NO		+2					PROC	
CRETESC DE BREAZA (34/87)	5903-0400	6071	NO		-8					FMKT	
CRIMSEN GRASTEN	5801-0121	6071	NO								
CRIMSON BEAUTY	5801-0120	6071	NO								
CRIMSON BEAUTY	7901-0105	6071	NO								
CRIMSON BEAUTY	7903-0120	6071	NO								
CRIMSON BEAUTY (11/27)	5903-0401	6071	NO		-8					FMKT	
CRIMSON BEAUTY EARLY REDBIRD	6905-0013	6071	NO								
CRIMSON BEAUTY EARLY REDBIRD	6906-0065	6071	NO								
CRIMSON BEAUTY OF BATH (11/29)	5903-0402	6071	NO		-8					FMKT	
CRIMSON BEAUTY OF BATH (11/31)	5903-0403	5902	NO		-8					FMKT	
CRIMSON BRAMLEY	7903-0121	6071	NO								
CRIMSON COX	7101-0039	6071	NO								
CRIMSON COX	7903-0122	6071	NO								
CRIMSON COX (15/59)	5903-0404	6071	NO		+2					FMKT	
CRIMSON GOLD	6906-0050	6071	NO								
CRIMSON NEWTON WONDER (44/97)	5903-0405	6071	NO		+2					PROC	
CRIMSON PEASGOOD	7903-0123	6071	NO								
CRIMSON PEASGOOD (25/3)	5903-0406	6071	NO		+0					PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	CRIMSON QUEENING (42/19)	5903-0407	6071		NO			+0						FMKT	
	CRIMSON SPY (35/91)	5903-0408	6071		NO			+2						FMKT	
	CRIMSON SUPERB (52/23)	5903-0409	5902		NO			+2						FMKT	
	CRISPIN (49/5)	5903-0410	5902		NO			+2						FMKT	
	CRITERION	7903-0124	6071		YES										
	CRITERION (9/37)	5903-0411	6071		YES			+2						FMKT	
	CROFTON	7901-0106	6071		NO										
	CROFTON SCARLET (32/33)	5903-0412	6071		NO			+0						FMKT	
	CROWNED PIPPIN (21/23)	5903-0413	6071		NO			+0						PROC	
	CSIKOS ORIAS HALASI (32/35)	5903-0414	6071		NO			+0						FMKT	
	CURE (21/25)	5903-0415	6071		NO			+0						PROC	
	CURL TAIL (46/25)	5903-0416	6071		NO			+0						FMKT	
	CUSSET BLANC (48/53)	5903-0417	6071		NO			+2						FMKT	
	CUTLER GRIEVE	5801-0122	6071		NO										
	CUTLER GRIEVE (33/1)	5903-0418	6071		NO			+0						FMKT	
	CZARNOQUE	7901-0107	6071		NO										
	CZARNOQUE	7903-0125	6071		NO										
	D'ARCY SPICE (30/89)	5903-0423	6071		NO			+2						FMKT	
	D'EYLAU (44/63)	5903-0451	6071		NO			+2						FMKT	
	DAKOTA (33/3)	5903-0419	6071		NO			+0						FMKT	
	DALICE (43/53)	5903-0420	6071		NO			+2						FMKT	
	DAMJANICH (33/5)	5903-0421	6071		NO			+0						FMKT	
	DANIEL FELE RENET (18/39)	5903-0422	6071		NO			+2						FMKT	
	DANSK ROSENHAGER	5801-0123	6071		NO										
	DANZIGER KANTAPFEL	5801-0124	6071		NO										
	DANZIGER KANTAPFEL	7903-0126	6071		NO										
	DANZIGER KANTAPPLE	7901-0108	6071		NO										
	DARK RED STAYMARED (32/47)	5903-0424	6071		NO			+2						FMKT	
	DARU SOVARI (30/91)	5903-0425	6071		NO			+2						FMKT	
	DAUGLYKKEAEBLE	5801-0125	6071		NO										
	DAVEY	6906-0051	6071		NO										
	DAVEY (33/7)	5903-0426	6071		NO			+0						FMKT	
	DAVIES 1 (48/19)	5903-1936	6071		NO										
	DAWN (51/5)	5903-0427	6071		NO			+2						FMKT	
	DE BONDE (47/83)	5903-0428	6071		NO			+2						PROC	
	DE CASSE (59/9)	5903-0429	6071		NO			+2						FMKT	
	DE CAVE (42/21)	5903-0430	6071		NO			+0						FMKT	
	DE FLANDRE (48/45)	5903-0431	6071		NO			+0						FMKT	
	DE JAUNE (REIN. DU MANS) (47/53)	5903-0432	6071		NO			+2						FMKT	
	DE L'ESTRE (43/55)	5903-0437	6071		NO			+2						FMKT	
	DE LEROY (43/109)	5903-0436	6071		NO			+2						PROC	
	DE QUINT (44/59)	5903-0442	6071		NO			+2						FMKT	
	DE SALE (44/61)	5903-0443	6071		NO			+2						FMKT	
	DE VENDU L'EVEQUE (49/67)	5903-0446	6071		NO			+2						PROC	
	DEANS KUCHENAPFEL	7901-0109	6071		NO										
	DECHAT ET IGNER	8101-0010	6071		NO										
	DEGNEABLE	5801-0126	6071		NO										
	DEKKERS GLORY	7101-0040	6071		NO										
	DEKKERS GLORY (46/27)	5903-0433	6071		NO			+0						FMKT	
	DELBAR ESTIVAL	7903-0127	6071		NO										
	DELBAR ESTIVAL	8210-0006	6251		NO		M-VG UNKWN	-4	7.5	9	5	7	5	FMKT	YES
	DELCORF (48/5)	5903-0434	6071		NO			+0						FMKT	
	DELECTABLE (28/9)	5903-0435	6071		NO			+0						FMKT	
	DELICIOUS	6906-0052	6071		NO										
	DELICIOUS	7101-0041	6071		NO										

DELICIOUS	7901-0110 6071	NO									
DELICIOUS	7903-0128 6071	NO									
DELICIOUS (A1499)	5901-0048 6071	NO		+2						FMKT	YES
DELICIOUS (RED DELICIOUS)	5801-0128 6071	NO									
DELICIOUS (43/57)	5903-0438 6071	NO		+2						FMKT	
DELICIOUS DE KEW	7903-0129 6071	NO									
DELICIOUS DOUBLE RED	5801-0127 6071	NO									
DELICIOUS DOUBLE RED	7903-0130 6071	NO									
DELICIOUS OKANOGAN	7901-0111 6071	NO									
DELICIOUS ROD AUSTRALSK	5801-0129 6071	NO									
DELICIOUS, 2-4-4	7901-0112 6071	NO									
DEMIR ELMASI	8101-0028 6071	NO									
DEMOCRAT	6902-0012 6071	NO									
DEMOCRAT	6904-0007 6071	NO									
DEMOCRAT	6906-0053 6071	NO									
DEMOCRAT (49/7)	5903-0441 6071	NO		+2						FMKT	
DER KOSTLICHER	5801-0132 6071	NO									
DERMEN DELICIOUS	5903-0439 6071	NO		+2						FMKT	
DERMEN MCINTOSH (29/19)	5903-1067 6071	NO		+0						FMKT	
DERMEN WINESAP (54/31)	5903-1875 6071	NO		+2						FMKT	
DESERTNOJE ISAJEVA	7904-0010 6071	NO									
DESERTNOJE PETROVA	5801-0133 6071	NO									
DESERTNOJE PETROVA	7904-0009 6071	NO									
DESSE DE BUFF (25/23)	5903-0444 6071	NO		+0						PROC	
DESSEFFY ARISZTID	5903-0445 6071	NO		+2						FMKT	
DEUTSCHER GOLD-PEPPING	7903-0132 6071	NO									
DEUTSCHER SOLD-PEPPING	5801-0134 6071	NO									
DEVON CRIMSON QUEEN (28/11)	5903-0047 6071	NO		+0						FMKT	
DEVONSHIRE BUCKLAND (43/111)	5903-0448 6071	NO		+2						PROC	
DEVONSHIRE QUARRENDEN	5801-0135 6071	NO									
DEVONSHIRE QUARRENDEN	7901-0117 6071	NO									
DEVONSHIRE QUARRENDEN (8/31)	5903-0449 6071	NO		-8						FMKT	
DEWAR	7903-0133 6071	NO									
DEWDULIP SEEDLING (24/11)	5903-0450 6071	NO		+0						PROC	
DIAMOND JUBILEE (34/49)	5903-0452 6071	NO		+2						FMKT	
DIANA	5801-0136 6071	NO									
DIANA	6102-0017 6071	NO									
DIANA (18/41)	5903-0453 6071	NO		+2						FMKT	
DICERA	6906-0054 6943	NO									
DICK'S FAVOURITE (39/87)	5903-0455 6071	NO		+2						PROC	
DIJKMANSZOET	7101-0042 6071	NO									
DILLINGTON BEAUTY (30/93)	5903-0454 6071	NO		+2						FMKT	
DIRECTEUR LESAGE (8/33)	5903-0456 6071	NO		-8						FMKT	
DIRECTEUR VAN DE PLASSCHE(34/41)	5903-0457 6071	NO		+2						FMKT	
DISCOVER	7101-0043 6071	NO									
DISCOVERY	5802-0018 6071	NO									
DISCOVERY	6906-0055 6071	NO									
DISCOVERY	7201-0023 6071	NO									
DISCOVERY	7205-0006 6071	NO									
DISCOVERY	7903-0134 6071	NO									
DISCOVERY	8001-0010 5971	NO	M-VG	-9	7.5	9	6	6	5	FMKT	
DISCOVERY	8002-0007 5971	NO	M-NY	-7	6.2	6	7	7	7	FMKT	
DISCOVERY (12/23)	5903-0458 5902	NO		-8						FMKT	
DITMARKSER	5801-0137 6071	NO									
DITTE WIUFF	5801-0138 6071	NO									
DOBBELT ZOETE	5801-0139 6071	NO									
DOBBELT ZOETE	5801-0139 6071	NO									
DOBBERT ZOETE	7903-0135 6071	NO									
DOCKNEY (7/7)	5903-0459 6071	NO		-8						PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	DOCTOR CLIFFORD (5/5)	5903-0460	6071		NO			-8						PROC	
	DOCTOR HARVEY (HARVEY) (24/21)	5903-0461	6071		NO			+0						PROC	
	DOCTOR HOGG (21/27)	5903-0462	6071		NO			+0						PROC	
	DOCTOR RAMBURG (38/83)	5903-0463	6071		NO			+2						PROC	
	DOCTOR SEELIGS ORANGE PEPPIN	7101-0048	6071		NO										
	DODD	5903-0464	6071		NO									PROC	
	DOE 1 (19/43)	5903-1937	6071		NO			+2						FMKT	
	DOKKUMER NIJE	7101-0044	6071		NO										
	DOLGO	6102-0018	6071		NO										
	DOLGO	6906-0056	6071		NO										
	DOLGO	7901-0114	6071		NO										
	DOLGO	7903-0136	6071		NO										
	DOLGO CRAB	7901-0118	6071		NO										
	DOMENESTI	7901-0115	6071		NO										
	DOMHERREAPPLE	7903-0137	6071		NO										
	DOMINO (5/7)	5903-0465	6071		NO			-8						PROC	
	DOMNESC (19/53)	5903-0466	6071		NO			+2						FMKT	
	DOMNICELE (34/43)	5903-0467	6071		NO			+2						PROC	
	DOPPELTER ZWIEBELAPFEL	7101-0045	6071		NO										
	DOREE DE TOURNAI (33/9)	5903-0468	6071		NO			+0						FMKT	
	DORSETT GOLDEN	6902-0013	6071		NO										
	DORSETT GOLDEN	6906-0057	6071		NO										
	DORSETT GOLDEN (44/65)	5903-0469	6071		NO			+2						FMKT	
	DOUBLE D'ENTE (33/51)	5903-0470	6071		NO			+2						FMKT	
	DOUBLE RED BALDWIN (42/43)	5903-0471	6071		NO			+2						FMKT	
	DOUBLE RED DELICIOUS	6906-0058	6071		NO										
	DOUBLE RED MCINTOSH (29/23)	5903-1068	6071		NO			+0						FMKT	
	DOUBLE RED MCINTOSH (29/29)	5903-0472	6071		NO			+0						FMKT	
	DOUBLE RED NORTHERN SPY	5903-0473	6071		NO			+2						FMKT	
	DOUBLE RED ROME BEAUTY (36/77)	5903-0474	6071		NO			+2						FMKT	
	DOUBLE RED STAYMAN	6906-0059	6071		NO										
	DOUBLE RED WEALTHY (CASE)	7101-0046	6071		NO										
	DOUBLE RED WEALTHY (40/5)	5903-0475	6071		NO			+0						FMKT	
	DOUBLE ROSE (19/55)	5903-0476	6071		NO			+2						FMKT	
	DOUCE DE HOLLANDE (A1821)	5901-0049	6071		NO									FMKT	YES
	DOUD GOLDEN DELICIOUS (14/49)	5903-0477	3271		NO			+2						FMKT	
	DOUD'S GOLDEN DELICIOUS	7901-0116	6071		NO										
	DOUGHTERTY RED	7903-0138	6071		NO										
	DOUX D'ARGENT (42/25)	5903-0478	6071		NO			+0						FMKT	
	DOWNTON PIPPIN	5801-0140	6071		NO										
	DOWNTON PIPPIN (33/11)	5903-0479	6071		NO			+0						FMKT	
	DRAP D'OR	5801-0143	6071		NO										
	DRAP D'OR	7903-0139	6071		NO										
	DRAP D'OR (26/65)	5903-0480	6071		NO			+2						FMKT	
	DREDGE'S FAME (27/37)	5903-0481	6071		NO			+2						FMKT	
	DREJEAEBLE	5801-0141	6071		NO										
	DREJEAEBLE	5801-0142	6071		NO										
	DREJEAEBLE	7901-0119	6071		NO										
	DRENTSE BELLEFLEUR	7101-0047	6071		NO										
	DRONNING LOUISE	5801-0144	6071		NO										
	DRONNING LOUISE	7901-0120	6071		NO										
	DRONNING LOUISE	7903-0140	6071		NO										
	DUBBELE BELLEFLEUR	7101-0049	6071		NO										
	DUBBELE WINSTON (WINSTAR)	7101-0050	6071		NO										
	DUBUISSON	7903-0141	6071		NO										

DUCHESS	7901-0121 6071	NO		
DUCHESS OF BEDFORD	7901-0123 6071	NO		
DUCHESS OF BEDFORD (12/27)	5903-0482 6071	NO	-8	FMKT
DUCHESS OF OLDENBURG	7101-0051 6071	NO		
DUCHESS OF OLDENBURG (1/1)	5903-0483 6071	NO	-8	FMKT
DUCHESS, RED	7901-0122 6071	NO		
DUCHESS'S FAVOURITE (12/29)	5903-0484 6071	NO	-8	FMKT
DUCK'S BILL (34/89)	5903-0485 6071	NO	+2	FMKT
DUEGNE (8/35)	5903-0486 6071	NO	-8	FMKT
DUKAT (10/37)	5903-0487 6071	NO	+2	FMKT
DUKAT (8/35)	5903-0487 6071	NO	-8	FMKT
DUKE OF DEVONSHIRE (34/45)	5903-0488 6071	NO	+2	FMKT
DULMENER ROSENAPFEL (33/13)	5903-0489 6071	NO	+0	FMKT
DUMELOW'S SEEDLING	5801-0145 6071	NO		
DUMELOW'S SEEDLING	7201-0024 6071	NO		
DUMELOW'S SEEDLING	7901-0124 6071	NO		
DUMELOW'S SEEDLING	7903-0142 6071	NO		
DUMELOW'S SEEDLING (45/109)	5903-0490 6071	NO	+2	PROC
DUNIZZA GIALLA	6906-0060 6942	NO		
DUNIZZA GIALLO ROSA	6906-0061 6942	NO		
DUNIZZA VERDE	6906-0062 6942	NO		
DUNN'S FAVOURITE	7901-0126 6071	NO		
DUNN'S SDLE. (OHINEMURI) (22/45)	5903-0492 6071	NO	+2	FMKT
DUNN'S SEEDLING	7903-0143 6071	NO		
DUNNING	7901-0125 6071	NO		
DUNNING (12/31)	5903-0491 6071	NO	-8	FMKT
DURELLO	6906-0063 6071	NO		
DURELLO (33/47)	5903-0493 6071	NO	+2	FMKT
DUTCH CODLIN	8101-0011 6071	NO		
DUTCH CODLIN (25/25)	5903-0494 6071	NO	+0	PROC
DUTCH MIGNONNE (27/39)	5903-0495 6071	NO	+2	FMKT
DUVAPPLE, ELDROTT	7901-0127 6071	NO		
DYER (POMME ROYALE) (37/29)	5903-0496 6071	NO	+0	FMKT
DZHIR NADRI (34/49)	5903-0497 6071	NO	+2	FMKT
E 145-GENEVA	7901-0150 6071	NO		
E 18-GENEVA	7901-0149 6071	NO		
E.M. W. 10 (WOR.PEARMAIN)(11/13)	5903-1943 5901	NO	-8	FMKT
E.M. W. 38 (47/35)	5903-1942 5901	NO	+0	FMKT
EADY'S MAGNUM (45/111)	5903-0498 6071	NO	+2	PROC
EARL COWPER (20/7)	5903-0499 6071	NO	+0	PROC
EARLIBLAZE	7901-0128 6071	NO		
EARLIBLAZE	7903-0144 6071	NO		
EARLIRED DELICIOUS	6902-0072 6071	YES		
EARLIRED DELICIOUS	6906-0064 6071	YES		
EARLISTRIPE RED DELICIOUS	6902-0091 6071	YES		
EARLISTRIPE RED DELICIOUS	6906-0067 6071	YES		
EARLY GOLDEN	5801-0146 6071	NO		
EARLY GOLDEN	5802-0019 6071	NO		
EARLY GOLDEN RUSSET	5801-0147 6071	NO		
EARLY JULYAN (TAM MONTG.) (5/9)	5903-0500 6071	NO	-8	PROC
EARLY MCINTOSH	5801-0148 6071	NO		
EARLY MCINTOSH	6102-0019 6071	NO		
EARLY MCINTOSH	7901-0129 6071	NO		
EARLY MCINTOSH	7903-0145 6071	NO		
EARLY MCINTOSH (12/33)	5903-0501 6071	NO	-8	FMKT
EARLY RED STAYMAN	6904-0008 6071	YES		
EARLY RED STAYMAN	6906-0066 6071	YES		
EARLY REDBIRD (9/7)	5903-0502 6071	NO	-8	FMKT
EARLY RIVERS	5801-0149 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	EARLY STRAWBERRY (12/35)	5903-0503	6071		NO			-8						FMKT	
	EARLY VICTORIA	5801-0150	6071		NO										
	EARLY VICTORIA	7101-0052	6071		NO										
	EARLY VICTORIA	7901-0130	6071		NO										
	EARLY VICTORIA	7903-0146	6071		NO										
	EARLY VICTORIA (EMNETH EY)(5/13)	5903-0504	5902		NO			-8						PROC	
	EAST LOTHIAN PIPPIN (5/11)	5903-0507	6071		NO			-8						PROC	
	EASTBOURNE PIPPIN (9/9)	5903-0505	6071		NO			-8						FMKT	
	EASTER ORANGE	7901-0131	6071		NO										
	EASTER ORANGE (44/67)	5903-0506	6071		NO			+2						FMKT	
	EATON 1 (48/21)	5903-1938	6071		NO										
	ECCLESTON PIPPIN (33/15)	5903-0508	6071		NO			+0						FMKT	
	ECKLINVILLE	5801-0151	6071		NO										
	ECKLINVILLE	7903-0147	6071		NO										
	ECKLINVILLE (24/13)	5903-0509	6071		NO			+0						PROC	
	ECKLINVILLE SEEDLING	7901-0132	6071		NO										
	ED GOULD GOLDEN (14/57)	5903-0514	6071		NO			+2						FMKT	
	EDELBORSDORFER	5801-0152	6071		NO										
	EDELBORSDORFER (30/95)	5903-0510	6071		NO			+2						FMKT	
	EDELROTER (27/41)	5903-0511	6071		NO			+2						FMKT	
	EDEN (34/51)	5903-0512	6071		NO			+2						FMKT	
	EDEN SPUR	6902-0094	6071		NO										
	EDEN SPUR	6906-0069	6071		NO										
	EDGAR	7901-0133	6071		NO										
	EDGAR (27/43)	5903-0513	6071		NO			+2						FMKT	
	EDGAR'S APPLE	5801-0153	6071		NO										
	EDGAR'S APPLE	7903-0148	6071		NO										
	EDITH HOPWOOD (42/27)	5903-0515	6071		NO			+0						FMKT	
	EDLE WENDELBORG	5801-0154	6071		NO										
	EDMUND JUPP (33/17)	5903-0516	5904		NO			+0						FMKT	
	EDSELAPPLE	7901-0134	6071		NO										
	EDWARD VII	5801-0155	6071		NO										
	EDWARD VII	7901-0135	6071		NO										
	EDWARD VII	7903-0149	6071		NO										
	EDWARD VII (49/69)	5903-0517	6071		NO			+2						PROC	
	EDWARDS (34/53)	5903-0518	6071		NO			+2						FMKT	
	EDWIN BECKETT (33/19)	5903-0519	6071		NO			+0						FMKT	
	EETHENSCHE WIJNAPPEL	7101-0053	6071		NO										
	EGREMONT RUSSET	5801-0156	6071		NO										
	EGREMONT RUSSET	7901-0136	6071		NO										
	EGREMONT RUSSET	7903-0150	6071		NO										
	EGREMONT RUSSET (28/13)	5903-0520	5902		NO			+0						FMKT	
	EIGHT SQUARE (17/5)	5903-0521	6071		NO			-8						FMKT	
	EIN SHEMER	6905-0016	6071		NO										
	EIN SHEMER	6906-0071	6071		NO										
	EINSET 3	7901-0137	6071		NO										
	EINSET 8 (4N) (21/47)	5903-1939	6071		NO			+2						FMKT	
	EISDENER KLUMPKE	7101-0054	6071		NO										
	EISDENER KLUMPKE (27/45)	5903-0522	6071		NO			+2						FMKT	
	EJBYAEBLE	5801-0157	6071		NO										
	EJBYAEBLE	7901-0138	6071		NO										
	EJBYAEBLE	7903-0151	6071		NO										
	ELEKTRA	5903-0523	6071		NO			+2						FMKT	
	ELEY	6906-0072	6071		NO										
	ELISE RAHTKE	7903-0152	6071		NO										

ELISE RATHKE (51/7)	5903-0524	6071	NO		+2						FMKT
ELLIOTT 1 (40/33)	5903-1940	6071	NO		+0						FMKT
ELLISON'S ORANGE	5801-0158	6071	NO								
ELLISON'S ORANGE	6905-0017	6071	NO								
ELLISON'S ORANGE	6906-0073	6071	NO								
ELLISON'S ORANGE	7101-0055	6071	NO								
ELLISON'S ORANGE	7901-0139	6071	NO								
ELLISON'S ORANGE	7903-0153	6071	NO								
ELLISON'S ORANGE (42/29)	5903-0525	5902	NO		+0						FMKT
ELMELUND	5801-0159	6071	NO								
ELMELUND	7901-0140	6071	NO								
ELMELUND	7903-0154	6071	NO								
ELMER	7901-0141	6071	NO								
ELMER	7903-0155	6071	NO								
ELMHAM 1 (40/35)	5903-1941	6071	NO		+0						FMKT
ELMORE PIPPIN (34/91)	5903-0526	6071	NO		+2						FMKT
ELSE LINDSTOW	5801-0160	6071	NO								
ELSTAR	5802-0020	6071	NO								
ELSTAR	7101-0056	6071	NO								
ELSTAR	7903-0156	6071	NO								
ELSTAR (42/35)	5903-0527	6071	NO		+0						FMKT
ELTON BEAUTY	7101-0057	6071	NO								
ELTON BEAUTY (28/17)	5903-0528	6071	NO		+0						FMKT
EMIL KUSTER	7901-0142	6071	NO								
EMIL KUSTER	7903-0157	6071	NO								
EMILIA (46/29)	5903-0529	6071	NO		+0						FMKT
EMILSRO	7903-0158	6071	NO								
EMPIRE	5802-0021	6071	NO								
EMPIRE	6902-0016	6071	NO								
EMPIRE	6906-0074	6071	NO								
EMPIRE	7903-0159	6071	NO								
EMPIRE	8002-0008	3202	NO	M-VG	+1	7.0	8	7	5	7	FMKT
EMPIRE (18/43)	5903-0530	6071	NO		+2						FMKT
ENCORE	7901-0143	6071	NO								
ENCORE (43/113	5903-0531	6071	NO		+2						PROC
ENDSLEIGH BEAUTY (33/21)	5903-0532	6071	NO		+0						FMKT
ENGELSCHE PIGEON	7101-0058	6071	NO								
ENGISHOFER	8001-0011	6071	NO	M-VG	+2	5.5	3	7	8	6	PROC
ENGLISH WINTER GOLDPEARM	7101-0059	6071	NO								
ENKELE ZOETE	7903-0160	6071	NO								
ENTZ-ROSMARING (HUSVETI) (45/37)	5903-0533	6071	NO		+2						FMKT
EPICURE (13/1)	5903-0534	5902	NO		-8						FMKT
ERI ZAGARRA (10/39)	5903-0536	6071	NO		+2						PROC
ERICH NEUMANN	7101-0060	6071	NO								
ERICH NEUMANN ROTER JAMES GRI.	7903-0161	6071	NO								
ERICK NEUMANN ROTER J. GR.(14/9)	5903-0535	6071	NO		-8						FMKT
ERICK NEUMANN ROTER JAMES GRI.	7201-0025	6071	NO								
ERICK NEUMANN ROTER JAMES GRI.	7205-0007	6071	NO								
ERICKSON	7901-0144	6071	NO								
ERLIJON (55/27)	5903-0537	6071	NO		-8						FMKT
ERNST BOSCH	7901-0145	6071	NO								
ERNST BOSCH (9/11)	5903-0538	6071	NO		-8						FMKT
ERNST TRIER	5801-0161	6071	NO								
EROS (13/5)	5903-0539	6071	NO		-8						FMKT
ERRINDSLEV REINET	5801-0162	6071	NO								
ERSTA	5801-0163	6071	NO								
ERSTA	7901-0146	6071	NO								
ERSTA PARADIS	6102-0020	6071	NO								
ERVIN SPURRED	6902-0095	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ERVIN SPURRED	6906-0075	6071		NO										
	ERWIN BAUR	7901-0147	6071		NO										
	ERWIN BAUR	7903-0162	6071		NO										
	ERWIN BAUR (17/41)	5903-0540	6071		NO			+2						FMKT	
	ESOPUS SPITZENBURG	7903-0163	6071		NO										
	ESOPUS SPITZENBURG (51/9)	5903-0541	6071		NO			+2						FMKT	
	ESSCHING (39/89)	5903-0542	6071		NO			+2						FMKT	
	ESSEX PIPPIN (33/53)	5903-0543	6071		NO			+2						FMKT	
	ESTIVA	7903-0164	6071		NO										
	ESTIVA	8002-0009	6281		NO	M-VG		-4	7.5	5	5	3	3	FMKT	
	ESTIVA (48/7)	5903-0544	6071		NO			+0						FMKT	
	ETLINS REINETTE (22/47)	5903-0545	6071		NO			+2						FMKT	
	EVAGIL (7/9)	5903-0546	6071		NO			-8						PROC	
	EXCELSIOR	7903-0165	6071		NO										
	EXCELSOIR (21/29)	5903-0547	5871		NO			+0						PROC	
	EXCELSOIR (21/31)	5903-0548	6071		NO			+0						PROC	
	EXETER CROSS	5801-0164	6071		NO										
	EXETER CROSS	5802-0022	6071		NO										
	EXETER CROSS	7901-0148	6071		NO										
	EXETER CROSS (13/7)	5903-0549	5902		NO			-8						FMKT	
	EXETER CROSS X TSR15T3 (A23217)	5901-0050	6071		NO			-6						FMKT	YES
	EXQUISITE (13/9)	5903-0550	6071		NO			-8						FMKT	
	EXTRAORDINAIRE (49/9)	5903-0551	6071		NO			+2						FMKT	
	EYNSHAM CHALLENGER (38/95)	5903-0552	6071		NO			+2						PROC	
	EYNSHAM DUMPLING (44/75)	5903-0553	6071		NO			+2						PROC	
	EYSDENER KLUMPKE	7903-0166	6071		NO										
	FABORGS AEBLE	5801-0186	6071		NO										
	FAIR MAID	7903-0167	6071		NO										
	FAIR MAID OF TAUNTON (30/97)	5903-0555	6071		NO			+2						FMKT	
	FAIRIE QUEEN (33/23)	5903-0554	6071		NO			+0						FMKT	
	FAIRWEATHER 1 (48/1)	5903-1944	6071		NO			+0						FMKT	
	FAIRY (38/97)	5903-0556	6071		NO			+2						FMKT	
	FAKUTAMI	7903-0168	6071		NO										
	FALKBERGET	7903-0169	6071		NO										
	FALL HARVEY (33/25)	5903-0557	6071		NO			+0						FMKT	
	FALL PIPPIN (33/27)	5903-0558	6071		NO			+0						FMKT	
	FALL RUSSET (27/1)	5903-0559	6071		NO			+0						FMKT	
	FAMEUSE	5801-0165	6071		NO										
	FAMEUSE	7901-0151	6071		NO										
	FAMEUSE	7903-0170	6071		NO										
	FAMEUSE (49/11)	5903-0560	6071		NO			+2						FMKT	
	FANTASIA	7901-0152	6071		NO										
	FANTASTA (51/11)	5903-0561	6071		NO			+2						FMKT	
	FARA NUME (30/99)	5903-0562	6071		NO			+2						FMKT	
	FAREMULE	5801-0187	6071		NO										
	FARMER'S GLORY (23/3)	5903-0563	6071		NO			+0						PROC	
	FARMORS JULAPPLE	7901-0153	6071		NO										
	FARMORS JULAPPLE	7903-0171	6071		NO										
	FAROS (55/29)	5903-0564	6071		NO			+2						FMKT	
	FARUM AEBLE	5801-0166	6071		NO										
	FAXE	7901-0154	6071		NO										
	FAXE	7903-0172	6071		NO										
	FEARN'S PIPPIN	7903-0173	6071		NO										
	FEARN'S PIPPIN (49/15)	5903-0565	6071		NO			+2						FMKT	
	FEJO AEBLE	5801-0167	6071		NO										

FEKETE TANYERALMA (49/17)	5903-0566	6071	NO		+2	FMKT	
FELTHAM BEAUTY	5801-0168	6071	NO				
FELTHAM BEAUTY	7901-0155	6071	NO				
FELTHAM BEAUTY	7903-0174	6071	NO				
FELTHAM BEAUTY (17/7)	5903-0567	6071	NO		-8	FMKT	
FEMO AEBLE	5801-0169	6071	NO				
FENOUILLET DE LA CHINE (18/47)	5903-0568	6071	NO		+2	PROC	
FENOUILLET DE RIBOURS (18/49)	5903-0569	6071	NO		+2	FMKT	
FENOUILLET GRIS (37/95)	5903-0570	6071	NO		+2	FMKT	
FENOUILLET ROUGE (45/39)	5903-0571	6071	NO		+2	FMKT	
FENTON	7901-0156	6071	NO				
FERIK	8101-0039	6071	NO	OLD			
FERTILE DE DOUC	5801-0170	6071	NO				
FERTILE DE DOUC	7901-0157	6071	NO				
FEUILLOT (34/93)	5903-0573	6071	NO		+2	FMKT	
FEULLIEMORTE (49/61)	5903-0572	6071	NO		+2	FMKT	
FIESSERS ERSTLING (20/9)	5903-0574	6071	NO		+0	PROC	
FIL JAUNE (30/101)	5903-0576	6071	NO		+2	FMKT	
FILIPPA	5801-0171	6071	NO				
FILIPPA	5802-0023	6071	NO				
FILIPPA	7101-0062	6071	NO				
FILIPPA	7201-0026	6071	NO				
FILIPPA	7202-0004	6071	NO				
FILIPPA	7901-0158	6071	NO				
FILIPPA	7903-0175	6071	NO				
FILIPPA (33/29)	5903-0575	6071	NO		+0	FMKT	
FILLINGHAM PIPPIN (A1987)	5901-0051	6071	NO		+1	PROC	YES
FILLINGHAM PIPPIN (33/31)	5903-0577	6071	NO		+0	FMKT	
FINASSO (47/57)	5903-0578	6071	NO		+2	FMKT	
FINKENWERDER PRINZ	5801-0172	6071	NO				
FINKENWERDER PRINZ (33/33)	5903-0579	6071	NO		+0	FMKT	
FINNE	6102-0021	6071	NO				
FINSON'S ORANGE (42/31)	5903-0580	6071	NO		+0	FMKT	
FIRESIDE	7901-0159	6071	NO				
FIRESIDE	7903-0176	6071	NO				
FIRESIDE (34/55)	5903-0581	6071	NO		+2	FMKT	
FIRS NO. 3(CLAUDE COATES)(12/45)	5903-1945	6071	NO		+2	FMKT	
FIRST AND LAST (51/13)	5903-0582	6071	NO		+2	FMKT	
FISH'S PIPPIN (47/19)	5903-0584	6071	NO		+0	FMKT	
FISHER FORTUNE (13/19)	5903-0583	6071	NO		-8	FMKT	
FLADIE	7901-0162	6071	NO				
FLADIE	7903-0178	6071	NO				
FLAME (13/11)	5903-0585	6071	NO		-8	FMKT	
FLAMME CRAB	7901-0160	6071	NO				
FLASKEAEBLE	5801-0174	6071	NO				
FLASKEAEBLE DOBBELT	5801-0175	6071	NO				
FLASKEAEBLE ROD	5801-0176	6071	NO				
FLASKEHALSER	5801-0173	6071	NO				
FLETCHER'S PROLIFIC (56/1)	5903-0586	6071	NO		+2	FMKT	
FLEURITARD (48/69)	5903-0587	6071	NO		+2	FMKT	
FLEURITARD ROUGE (49/55)	5903-0588	6071	NO		+2	FMKT	
FLORA	7903-0177	6071	NO				
FLORENCE	7901-0161	6071	NO				
FLORENCE BENNETT (21/33)	5903-0589	6071	NO		+0	PROC	
FLORIANER ROSENAPFEL	5903-0590	6071	NO		+2	FMKT	
FLORINA	6902-0017	6071	NO				
FLOWER OF THE TOWN (33/35)	5903-0591	6071	NO		+0	FMKT	
FOLKESTONE (13/13)	5903-0592	6071	NO		-8	FMKT	
FOLWELL	7901-0163	6071	NO				

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	FON'S SPRING (45/41)	5903-0593	6071		NO			+2						FMKT	
	FORESTER (45/113)	5903-0594	6071		NO			+2						PROC	
	FORGE (43/1)	5903-0595	6071		NO			+0						FMKT	
	FORLOVNINGSAPPLE	7901-0176	6071		NO										
	FORMAND JORGENSEN	7901-0164	6071		NO										
	FORMOSA NONPAREIL (25/27)	5903-0596	6071		NO			+0						PROC	
	FORPEAR (13/15)	5903-0597	6071		NO			-8						FMKT	
	FORTOSH (51/19)	5903-0598	6071		NO			+2						FMKT	
	FORTUNE	7101-0063	6071		NO										
	FORTUNE (13/17)	5903-0599	5902		NO			-8						FMKT	
	FORTY SHILLING (34/1)	5903-0600	6071		NO			+0						FMKT	
	FOSHKEE	5801-0177	6071		NO										
	FOSSEPLE	7903-0179	6071		NO										
	FOSTER'S SEEDLING (34/95)	5903-0601	6071		NO			+2						FMKT	
	FOULDEN PEARMAIN (34/3)	5903-0602	6071		NO			+0						FMKT	
	FOULKES' FOREMOST (28/15)	5903-0603	6071		NO			+0						FMKT	
	FRAAS SOMMERCALVILLE	5801-0178	6071		NO										
	FRAAS SOMMERCALVILLE	7901-0165	6071		NO										
	FRAAS SOMMERCALVILLE	7903-0180	6071		NO										
	FRAISE DE BUHLER (34/57)	5903-0604	6071		NO			+2						FMKT	
	FRAISE DE HOFINGER (51/21)	5903-0605	6071		NO			+2						FMKT	
	FRANC-BON-POMMIER (46/45)	5903-0607	6071		NO			+2						FMKT	
	FRANCATU (45/43)	5903-0606	6071		NO			+2						FMKT	
	FRANCE DELIQUET (46/47)	5903-0608	6071		NO			+2						FMKT	
	FRANCIS (45/45)	5903-0609	6071		NO			+2						FMKT	
	FRANCIS CHINA	6906-0076	6943		NO										
	FRANCOIS JOSEPH (36/53)	5903-0610	6071		NO			+2						FMKT	
	FRANKLIN	7901-0166	6071		NO										
	FRANKLIN'S GOLDEN PIPPIN (34/5)	5903-0611	6071		NO			+0						FMKT	
	FRANO SOMMERAPPLE	7903-0189	6071		NO										
	FRANSE ZURE	7101-0064	6071		NO										
	FRAU MARGARETE VON STOSCH (9/13)	5903-0612	6071		NO			-8						FMKT	
	FRAZIER GOLDENSPUR	6902-0027	6071		YES										
	FRAZIER GOLDENSPUR	6906-0077	6071		NO										
	FRED WEBB (46/31)	5903-0613	6071		NO			+0						FMKT	
	FREDERICK	7903-0181	6071		NO										
	FREIHERR VON BERLEPSCH	5801-0179	6071		NO										
	FREIHERR VON BERLEPSCH	6906-0078	6071		NO										
	FREIHERR VON BERLEPSCH	7101-0065	6071		NO										
	FREIHERR VON BERLEPSCH	7101-0073	6071		NO										
	FREIHERR VON BERLEPSCH	7903-0182	6071		NO										
	FREIHERR VON BERLEPSCH	8001-0012	6071		NO	M-VG		-2	7.0	6	8	6	6	FMKT	
	FREMY (34/61)	5903-0614	6071		NO			+2						FMKT	
	FRENCH CRAB (44/77)	5903-0615	6071		NO			+2						PROC	
	FRESCHE MEYERS	7903-0183	6071		NO										
	FREYBERG	6906-0079	6071		NO										
	FREYBERG	7901-0168	6071		NO										
	FREYBERG	7903-0184	6071		NO										
	FREYBERG	8002-0010	8471		NO	M-VG		+0	6.5	5	7	8	3	FMKT	
	FREYBERG (34/63)	5903-0616	6071		NO			+2						FMKT	
	FRIANDISE (34/65)	5903-0617	6071		NO			+2						FMKT	
	FRIEDRICH DER GROSSE (22/49)	5903-0618	6071		NO			+2						FMKT	
	FRIEDRICH VON BADEN	7901-0169	6071		NO										
	FRIEDRICH VON BADEN	7903-0185	6071		NO										
	FRIMLEY BEAUTY	5801-0180	6071		NO										

FRISKAPPLEVON BADEN	7903-0186	6071	NO							
FROGMORE PROLIFIC	5801-0181	6071	NO							
FROGMORE PROLIFIC	7901-0170	6071	NO							
FROGMORE PROLIFIC	7903-0187	6071	NO							
FROGMORE PROLIFIC (43/3)	5903-0619	6071	NO		+0					PROC
FROMME SCAB RESISTANT (46/49)	5903-0620	6071	NO		+2					FMKT
FROPL. FR WEALTHY	7901-0172	6071	NO							
FROPL. FR. LINDA	7901-0173	6071	NO							
FRORUPS AEBLE	5801-0183	6071	NO							
FROSAKER	7901-0174	6071	NO							
FROSAKER	7903-0188	6071	NO							
FROSTPROOF	7901-0171	6071	NO							
FROSTPROOF (48/55)	5903-0621	6071	NO		+2					FMKT
FRU GLAHN'S AEBLE	5801-0182	6071	NO							
FRUITLAND DELICIOUS (43/59)	5903-0622	6071	NO		+2					FMKT
FRUMOS DE VOINESTI	6906-0080	6071	NO							
FRYDENLAND COX (16/41)	5903-0623	6071	NO		+2					FMKT
FUHR	5801-0184	6071	NO							
FUJI	6901-0007	8471	NO							
FUJI	6906-0081	8471	NO							
FUJI (19/59)	5903-0624	6071	NO		+2					FMKT
FUKUNISHIKI (45/47)	5903-0625	6071	NO		+2					FMKT
FUKUTAMI (34/7)	5903-0626	6071	NO		+0					FMKT
FYAN	7901-0175	6071	NO							
FYNSK UDVALG I-VI	5801-0185	6071	NO							
GABIOLA (46/75)	5903-0627	6071	NO		+2					PROC
GALA	7201-0027	6071	NO							
GALA	7903-0190	6071	NO							
GALA	8002-0011	8671	NO	M-NY	-1	6.5	8	8	9	7 FMKT
GALA (45/49)	5903-0628	5902	NO		+2					FMKT
GALANTINE (43/5)	5903-0629	6071	NO		+0					FMKT
GALEUSE (30/103)	5903-0630	6071	NO		+2					FMKT
GALLEN	5801-0188	6071	NO							
GALLEN	6102-0022	6071	NO							
GALLEN (C+O GOLDCOTT)	7901-0177	6071	NO							
GALLIA BEAUTY	6906-0082	6071	NO							
GALLIA BEAUTY	7901-0178	6071	NO							
GALLOWAY PIPPIN	5801-0189	6071	NO							
GALLOWAY PIPPIN	7901-0179	6071	NO							
GALLOWAY PIPPIN	7903-0191	6071	NO							
GALLOWAY PIPPIN (44/79)	5903-0631	6071	NO		+2					PROC
GALTON (43/7)	5903-0632	6071	NO		+0					FMKT
GAMBAFINA	6906-0083	6071	NO							
GAMBAFINA (34/97)	5903-0633	6071	NO		+2					FMKT
GARDEN ROYAL (18/33)	5903-0634	6071	NO		-8					FMKT
GARDEN SUNRED	6901-0008	6203	NO							
GARDEN SUNRED	6906-0084	6202	NO							
GARDNER DELICIOUS	6902-0073	6071	NO							
GARDNER DELICIOUS	6906-0085	6071	NO							
GARGRAVE 1 (12/41)	5903-1946	6071	NO		+2					PROC
GARLAND	7901-0180	6071	NO							
GARLAND	7903-0192	6071	NO							
GARNET (13/23)	5903-0635	6071	NO		-8					FMKT
GARRISON	7901-0181	6071	NO							
GASCOYNE'S SCARLET	5801-0190	6071	NO							
GASCOYNE'S SCARLET	7901-0182	6071	NO							
GASCOYNE'S SCARLET	7903-0193	6071	NO							
GASCOYNE'S SCARLET	8101-0003	6071	NO							
GASCOYNE'S SCARLET (43/9)	5903-0636	6071	NO		+0					FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GAVIN (J.I.11101)	5903-0637	6071		NO			+2						FMKT	
	GAY'S REINETTE	5801-0191	6071		NO										
	GAZERAU (46/77)	5903-0638	6071		NO			+2						PROC	
	GEEVESTON FANNY	7901-0183	6071		NO										
	GEEVESTON FANNY (34/9)	5903-0639	6071		NO			+0						FMKT	
	GEHEIMRATH BREUHAHN	7901-0184	6071		NO										
	GEHEIMRATH BREUHAHN (35/37)	5903-0640	6302		NO			+2						FMKT	
	GEHEIMRATH BREVHAHN	5801-0196	6071		NO										
	GEHEIMRATH DR. OLDENBURG	5801-0192	6071		NO										
	GEHEIMRATH DR. OLDENBURG (34/13)	5903-0641	6071		NO			+0						FMKT	
	GELBER EDELAPFEL(G.NOBLE)(25/29)	5903-0642	6071		NO			+0						FMKT	
	GELBER HOLSTEINER COX	7903-0194	6071		NO										
	GELBER MARTINI	7901-0185	6071		NO										
	GELBER RICHARD	5801-0193	6071		NO										
	GELBER RICHARD	7101-0066	6071		NO										
	GELBER RICHARD	7903-0195	6071		NO										
	GELBER TRIERER WEINAPFEL (46/79)	5903-0643	6071		NO			+2						PROC	
	GENDREVILLE (45/51)	5903-0644	6071		NO			+2						FMKT	
	GENE PITNEY (37/97)	5903-0645	6071		NO			+2						FMKT	
	GENERAL BIEBUYK	7903-0196	6071		NO										
	GENET MOYLE (26/11)	5903-0646	6071		NO									FMKT	
	GENEVA	7901-0186	6071		NO										
	GENEVA	7903-0197	6071		NO										
	GENEVA MCINTOSH	7901-0187	6071		NO										
	GENEVA ONTARIO (ONT.SP.)(42/107)	5903-0647	3202		NO			+2						PROC	
	GENOUISA	6906-0086	6943		NO										
	GENRE DE L'ESTRE (30/105)	5903-0648	6071		NO			+2						FMKT	
	GEORGE	7901-0188	6071		NO										
	GEORGE CARPENTER (A1970)	5901-0052	6071		NO			+1						FMKT	YES
	GEORGE CARPENTER (34/15)	5903-0649	6071		NO			+0						FMKT	
	GEORGE CAVE	5801-0194	6071		NO										
	GEORGE CAVE	6906-0087	6071		NO										
	GEORGE CAVE	7903-0198	6071		NO										
	GEORGE CAVE (13/25)	5903-0650	5902		NO			-8						FMKT	
	GEORGE NEAL	5801-0195	6071		NO										
	GEORGE NEAL	7901-0189	6071		NO										
	GEORGE NEAL	7903-0199	6071		NO										
	GEORGE NEAL (7/27)	5903-0651	6071		NO			-8						PROC	
	GERBY ASTRAKAN	7903-0200	6071		NO										
	GERBY KANEL	7903-0201	6071		NO										
	GERMEZ	5801-0197	6071		NO										
	GEWURZLUIKEN	5801-0198	6071		NO										
	GEWURZLUIKEN (34/99)	5903-0652	6071		NO			+2						FMKT	
	GIAMBVUN (46/51)	5903-0653	6071		NO			+2						FMKT	
	GIAN ANDRE (30/107)	5903-0654	6071		NO			+2						FMKT	
	GIANT GENITON	5801-0199	6071		NO										
	GIANT GENITON	7903-0202	6071		NO										
	GIANT GENITON (35/41)	5903-0655	6071		NO			+2						FMKT	
	GIANT RED	6906-0088	6071		NO										
	GIBBON'S RUSSET (34/17)	5903-0656	6071		NO			+0						FMKT	
	GILBERT 1 (17/57)	5903-1947	6071		NO			+2						FMKT	
	GILLBERGA	7903-0203	6071		NO										
	GILLIFLOWER OF GLOUCESTER(34/19)	5903-0657	6071		NO			+0						FMKT	
	GIPSY KING (34/101)	5903-0658	6071		NO			+2						FMKT	
	GLADSTONE	5801-0200	6071		NO										

GLADSTONE	7901-0190	6071	NO							
GLADSTONE	7903-0204	6071	NO							
GLADSTONE (17/9)	5903-0659	6071	NO		-8					FMKT
GLANZ-REINETTE (18/51)	5903-0660	6071	NO		+2					FMKT
GLASS APPLE	5801-0201	6071	NO							
GLASS APPLE (34/21)	5903-0661	6071	NO		+0					FMKT
GLEBE GOLD (34/23)	5903-0662	6071	NO		+0					FMKT
GLENGYLE RED (36/79)	5903-0663	6071	NO		+2					FMKT
GLENTON (46/33)	5903-0664	6071	NO		+0					FMKT
GLOCKEN	8001-0013	6071	NO	M-VG	+0	7.5	6	8	8	8 FMKT
GLOCKENAPFEL	5801-0202	6071	NO							
GLOCKENAPFEL	7101-0067	6071	NO							
GLOCKENAPFEL (39/91)	5903-0665	6071	NO		+2					PROC
GLOGEROVKA (37/3)	5903-0666	6071	NO		+0					FMKT
GLOIRE VAN HOLLAND	5801-0203	6071	NO							
GLOIRE VAN HOLLAND	7101-0068	6071	NO							
GLOIRE VAN HOLLAND	7901-0191	6071	NO							
GLOIRE VAN HOLLAND	7903-0205	6071	NO							
GLOIRE VAN HOLLAND (27/47)	5903-0668	6071	NO		+2					FMKT
GLORIA MUNDI	5801-0204	6071	NO							
GLORIA MUNDI (24/15)	5903-0667	6071	NO		+0					PROC
GLORY OF ENGLAND (38/99)	5903-0669	6071	NO		+2					PROC
GLOSTER	5802-0024	6071	NO							
GLOSTER	7201-0028	6071	NO							
GLOSTER	7205-0008	6071	NO							
GLOSTER	7903-0206	6071	NO							
GLOSTER	8001-0014	5871	NO	M-VG	+0	8.0	7	8	6	8 FMKT
GLOSTER	8002-0012	6371	NO	M-VG	+2	7.0	7	7	5	5 FMKT
GLOSTER (69)	6902-0032	6071	NO							
GLOSTER (69)	7101-0069	6071	NO							
GLOSTER (69) (35/39)	5903-0670	6071	NO		+2					FMKT
GLOSTRUP GULDREINETTE	5801-0205	6071	NO							
GLOUCESTER	6901-0009	6071	NO							
GLOUCESTER	6905-0018	6071	NO							
GLOUCESTER	6906-0089	6071	NO							
GLOUCESTER CROSS (34/25)	5903-0671	6071	NO		+0					FMKT
GLOUCESTER ROYAL (34/103)	5903-0672	6071	NO		+2					FMKT
GODFREY	7903-0211	6071	NO							
GOLD CRAP	5801-0206	6071	NO							
GOLD MEDAL (13/31)	5903-0702	6071	NO		-8					FMKT
GOLD PEARMAIN	8001-0016	6071	NO	M-VG	-4	6.5	6	6	7	7 FMKT
GOLD REINETTE (20/37)	5903-0703	6071	NO		+2					FMKT
GOLDEN A	6902-0020	6071	NO							
GOLDEN AUVIL SPUR	7101-0070	6071	NO							
GOLDEN AUVIL SPUR	8002-0014	6071	NO	M-NY	+1	7.0	6	6	7	5 FMKT
GOLDEN B	6902-0021	6071	NO							
GOLDEN BITTERSWEET (17/11)	5903-0673	6071	NO		-8					FMKT
GOLDEN BOUNTY (34/27)	5903-0674	6071	NO		+0					FMKT
GOLDEN DELIC. 4E-26-18-N (14/53)	5903-0681	6071	NO		+2					FMKT
GOLDEN DELICIOUS	5801-0207	6071	NO							
GOLDEN DELICIOUS	5802-0025	6071	NO							
GOLDEN DELICIOUS	6902-0018	6071	NO							
GOLDEN DELICIOUS	6904-0010	6071	NO							
GOLDEN DELICIOUS	6905-0019	6071	NO							
GOLDEN DELICIOUS	6906-0090	6071	NO							
GOLDEN DELICIOUS	7101-0071	6071	NO							
GOLDEN DELICIOUS	7901-0192	6071	NO							
GOLDEN DELICIOUS	7903-0207	6071	NO							
GOLDEN DELICIOUS	8001-0015	6071	NO	M-VG	+0	7.0	8	8	7	7 FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GOLDEN DELICIOUS	8002-0015	6071		NO	M-VG		+0	7.0	8	7	7	5	FMKT	
	GOLDEN DELICIOUS	8213-0020	4671		NO	M-VG	NI-NS	+0	6.5	7	8	7	8	FMKT	NO
	GOLDEN DELICIOUS	8215-0001	6071		NO	M-VG	NI-NS	-1	7.0	8	7	4	5	FMKT	NO
	GOLDEN DELICIOUS (A1500)	5901-0053	6071		NO			+1						FMKT	NO
	GOLDEN DELICIOUS (ED GOULD)	6901-0006	6071		NO										
	GOLDEN DELICIOUS (ED GOULD)	6902-0015	6071		NO										
	GOLDEN DELICIOUS (ED GOULD)	6904-0009	6071		NO										
	GOLDEN DELICIOUS (ED GOULD)	6905-0015	6071		NO										
	GOLDEN DELICIOUS (ED GOULD)	6906-0070	6071		NO										
	GOLDEN DELICIOUS (MUT.) (A1819)	5901-0054	6071		NO			+1						FMKT	NO
	GOLDEN DELICIOUS (14/37)	5903-0675	5901		NO			+2						FMKT	
	GOLDEN DELICIOUS (14/39)	5903-0676	5902		NO			+2						FMKT	
	GOLDEN DELICIOUS SUPER	5801-0208	6071		NO										
	GOLDEN DELICIOUS, 2-4-4	7901-0193	6071		NO										
	GOLDEN DELICIOUS(HEUCKE) (53/13)	5903-0680	6071		NO			+2						FMKT	
	GOLDEN DELICIOUS(HORST 2)(14/41)	5903-0677	6071		NO			+2						FMKT	
	GOLDEN DELICIOUS(RUSSET) (14/51)	5903-0679	6071		NO			+2						FMKT	
	GOLDEN EYERL	6902-0022	6071		NO										
	GOLDEN HARVEY (45/53)	5903-0682	6071		NO			+2						FMKT	
	GOLDEN HORNET	6906-0091	8301		NO										
	GOLDEN KNOB (35/43)	5903-0683	6071		NO			+2						FMKT	
	GOLDEN MELON	6905-0020	6071		NO										
	GOLDEN MELON	6906-0092	6071		NO										
	GOLDEN MELON	7903-0208	6071		NO										
	GOLDEN MELON (34/29)	5903-0684	6071		NO			+0						FMKT	
	GOLDEN MONDAY (34/31)	5903-0685	6071		NO			+0						FMKT	
	GOLDEN MORSPUR (13/37)	5903-0686	6071		NO			+2						FMKT	
	GOLDEN NOBLE	7901-0194	6071		NO										
	GOLDEN NOBLE	7903-0209	6071		NO										
	GOLDEN NONPAREIL (30/109)	5903-0687	6071		NO			+2						FMKT	
	GOLDEN NUGGET (18/53)	5903-0688	6071		NO			+2						FMKT	
	GOLDEN PEARMAIN (45/55)	5903-0689	6071		NO			+2						FMKT	
	GOLDEN PEARMAIN (45/57)	5903-0690	6071		NO			+2						FMKT	
	GOLDEN PIPPIN	7901-0195	6071		NO										
	GOLDEN PIPPIN (45/59)	5903-0691	6071		NO			+2						FMKT	
	GOLDEN PIPPIN (45/61)	5903-0692	6071		NO			+2						FMKT	
	GOLDEN REINETTE (45/63)	5903-0693	6071		NO			+2						FMKT	
	GOLDEN ROYAL (18/35)	5903-0694	6071		NO			-8						FMKT	
	GOLDEN RUSSET (HILLIER) (35/45)	5903-0695	6071		NO			+2						FMKT	
	GOLDEN RUSSET (17/43)	5903-0696	6071		NO			+2						FMKT	
	GOLDEN RUSSET (19/61)	5903-0697	6071		NO			+2						FMKT	
	GOLDEN RUSSET WEST N.Y. (22/51)	5903-0698	6071		NO			+2						FMKT	
	GOLDEN SMOOTHEE	8002-0016	2251		NO	M-VG		+0	7.0	8	8	7	6	FMKT	
	GOLDEN SPIRE (20/11)	5903-0699	6071		NO			+0						PROC	
	GOLDEN YELLOSPUR	7101-0072	6071		NO										
	GOLDEN YELLOSPUR	7903-0210	6071		NO										
	GOLDENSHEEN (14/43)	5903-0678	6071		NO			+2						FMKT	
	GOLDJON	6902-0033	6071		NO										
	GOLDJON	6906-0093	6071		NO										
	GOLDJON (19/63)	5903-0701	6071		NO			+2						FMKT	
	GOLDSPUR	5801-0236	6071		YES										
	GOLDSPUR (AUVIL) (13/41)	5903-0704	5902		YES			+2						FMKT	
	GOLDSPUR (A1505)	5901-0055	6071		YES			+1						FMKT	YES
	GOLDSPUR (13/45)	5903-0700	6071		YES			+2						FMKT	
	GOMBA KAROLY (35/47)	5903-0705	6071		NO			+2						FMKT	

GOODFREY	7901-0196	6071	NO							
GOODLAND	7903-0212	6071	NO							
GOOSEBERRY (46/81)	5903-0707	5901	NO		+2					PROC
GOOSEBERRY APPLE (38/101)	5903-0706	6071	NO		+2					PROC
GOOSEBERRY PIPPIN (38/103)	5903-0708	6071	NO		+2					PROC
GORO	6906-0094	6071	NO							
GORO	7201-0029	6071	NO							
GORO	7903-0213	6071	NO							
GORO	8001-0017	6071	NO	M-VG	-3	7.0	7	8	5	7 FMKT
GORO	8002-0013	8071	NO	M-VG	-2	6.5	7	7	3	7 FMKT
GORO (34/33)	5903-0709	6071	NO		+0					FMKT
GORSHKOJE	5801-0209	6071	NO							
GOUDREINETTE'L	7101-0074	6071	NO							
GOULAB-S.MASHAD	5801-0210	6071	NO							
GOULABT-TABRIZ	5801-0211	6071	NO							
GRA FRANSK REINET	5801-0226	6071	NO							
GRA HOSTRENETT	5801-0227	6071	NO							
GRA HOSTRENETT	7901-0212	6071	NO							
GRA HOSTRENETT	7903-0234	6071	NO							
GRA KANADARENETT	7903-0235	6071	NO							
GRA RENETT	7901-0213	6071	NO							
GRAENSEAEBLE	5801-0223	6071	NO							
GRAGYLLING	7901-0210	6071	NO							
GRAGYLLING	7903-0232	6071	NO							
GRAGYLLING FRAN SKOKLOSTER	5801-0225	6071	NO							
GRAGYLLING FRAN SKOKLOSTER	7901-0211	6071	NO							
GRAGYLLING FRAN SKOKLOSTER	7903-0233	6071	NO							
GRAHAMS ROYAL JUBILEE	7101-0075	6071	NO							
GRAINE (27/49)	5903-0710	6071	NO		+2					FMKT
GRAMOLLESAEBLE	5801-0228	6071	NO							
GRANAT,MEDELSTOR	7903-0215	6071	NO							
GRANATAPPLE	7901-0197	6071	NO							
GRANATAPPLE, LITET	7901-0198	6071	NO							
GRANATAPPLE, STORT GULT	7901-0199	6071	NO							
GRANATAPPLE, STORT GULT	7903-0214	6071	NO							
GRAND ALEXANDER	7101-0076	6071	NO							
GRAND RICHARD	5801-0212	6071	NO							
GRAND'MERE (40/89)	5903-0711	6071	NO		+2					PROC
GRANGE'S PEARMAIN (24/17)	5903-0712	6071	NO		+0					PROC
GRANGE'S PEARMAIN (24/19)	5903-0713	6071	NO		+0					PROC
GRANNY GIFFARD (48/57)	5903-0714	6071	NO		+2					FMKT
GRANNY SMITH	5801-0213	6071	NO							
GRANNY SMITH	6902-0034	6071	NO							
GRANNY SMITH	6904-0011	6071	NO							
GRANNY SMITH	6905-0021	6071	NO							
GRANNY SMITH	6906-0095	6071	NO							
GRANNY SMITH	7901-0200	6071	NO							
GRANNY SMITH	7903-0216	6071	NO							
GRANNY SMITH	8002-0017	8771	NO	M-VG	+5	7.0	5	3	7	3 FMKT
GRANNY SMITH (35/49)	5903-0715	5902	NO		+2					FMKT
GRANNY SMITH SPUR	6902-0036	6071	NO							
GRANNY SMITH SPUR	6904-0012	6071	NO							
GRANTONIAN (44/81)	5903-0716	6071	NO		+2					PROC
GRASTEN DANSK GUL	7901-0214	6071	NO							
GRASTEN HOUDINGAARD	5801-0229	6071	NO							
GRASTEN KARMINROD	7901-0215	6071	NO							
GRASTEN RAMLOSE	5801-0230	6071	NO							
GRASTEN SABYGAARD	5801-0231	6071	NO							
GRASTEN ZEINER LASSEN	5801-0282	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GRASTEN 310	7901-0216	6071		NO										
	GRAUE HERBSTRENETTE (27/51)	5903-0717	6071		NO			+2						FMKT	
	GRAUE RENETTE VON ZABER. (41/47)	5903-0718	6071		NO			+2						FMKT	
	GRAUER HORDAPFEL	8001-0019	6071		NO	M-VG		+2	6.0	4	7	8	4	PROC	
	GRAUWE FRANSCHE REINETTE	7101-0077	6071		NO										
	GRAVENFIN	5801-0214	6071		NO										
	GRAVENSTEIN	6906-0096	6071		NO										
	GRAVENSTEIN	7101-0078	6071		NO										
	GRAVENSTEIN	7201-0030	6071		NO										
	GRAVENSTEIN	7202-0005	6071		NO										
	GRAVENSTEIN	7204-0008	6071		NO										
	GRAVENSTEIN	8002-0018	5971		NO	M-VG		-5	6.5	7	7	7	7	FMKT	
	GRAVENSTEIN	8101-0001	6071		NO										
	GRAVENSTEIN (ROSSO)	6905-0022	6071		NO										
	GRAVENSTEIN (ROSSO)	6906-0097	6071		NO										
	GRAVENSTEIN (SHAER)	7903-0222	6071		NO										
	GRAVENSTEIN (WASHINGTON)	7903-0223	6071		NO										
	GRAVENSTEIN (WISLEY) (27/7)	5903-0719	6071		NO			+0						FMKT	
	GRAVENSTEIN BANKS	7903-0217	6071		NO										
	GRAVENSTEIN CRIMSON	5801-0215	6071		NO										
	GRAVENSTEIN CRIMSON	7903-0218	6071		NO										
	GRAVENSTEIN FREDRIKSBERG	7903-0219	6071		NO										
	GRAVENSTEIN IDALUND	7903-0220	6071		NO										
	GRAVENSTEIN MARYLAND	7903-0221	6071		NO										
	GRAVENSTEIN,ROD FRAN DR. JOHANS.	7903-0225	6071		NO										
	GRAVENSTEIN,ROD,ALNARP	7903-0224	6071		NO										
	GRAVENSTEINER	8001-0018	6071		NO	M-VG		-7	7.5	6	9	7	7	FMKT	
	GRAVENSTEINER BLODROD	5801-0216	6071		NO										
	GRAVENSTEINER BLODROD	7901-0201	6071		NO										
	GRAVENSTEINER GUL	5801-0217	6071		NO										
	GRAVENSTEINER GUL	7901-0202	6071		NO										
	GRAVENSTEINER GUL	7903-0226	6071		NO										
	GRAVENSTEINER MORKROD	5801-0128	6071		NO										
	GRAVENSTEINER MORKROD	7901-0203	6071		NO										
	GRAVENSTEINER MORKROD H.H.	7903-0227	6071		NO										
	GRAVENSTEINER RED	7901-0204	6071		NO										
	GRAVENSTEINER ROD	5801-0129	6071		NO										
	GRAVENSTEINER ROD	7201-0031	6071		NO										
	GRAVENSTEINER ROD	7202-0006	6071		NO										
	GRAVENSTEINER ROD	7204-0009	6071		NO										
	GRAVENSTEINER ROD	7205-0009	6071		NO										
	GRAVKYRKOAPPLE	7901-0205	6071		NO										
	GREASY PIPPIN (46/35)	5903-0720	6071		NO			+0						FMKT	
	GREAT EXPECTATIONS (47/1)	5903-0721	6071		NO			+0						FMKT	
	GREEN BALSAM (22/53)	5903-0722	6071		NO			+2						FMKT	
	GREEN CUSTARD (34/35)	5903-0723	6071		NO			+0						FMKT	
	GREEN HARVEY (44/83)	5903-0724	6071		NO			+2						PROC	
	GREEN KILPANDY PIPPIN (7/11)	5903-0725	6071		NO			-8						PROC	
	GREEN PURNELL (45/65)	5903-0726	6071		NO			+2						FMKT	
	GREEN ROLLAND (43/13)	5903-0727	6071		NO			+0						FMKT	
	GREENDALE	6906-0098	6071		NO										
	GREENDALE	7901-0206	6071		NO										
	GREENDALE	7903-0228	6071		NO										
	GREENSLEEVES	6901-0010	5971		NO										
	GREENSLEEVES	6906-0099	5901		NO										

GREENSLEEVES (28/19)	5903-0728 6071	NO	+0	FMKT
GREIHERR VON BERLEPSCH	7901-0167 6071	NO		
GRENADIER	5801-0220 6071	NO		
GRENADIER	7901-0207 6071	NO		
GRENADIER	7903-0229 6071	NO		
GRENADIER (5/15)	5903-0729 5902	NO	-8	PROC
GRENMAN	6102-0023 6071	NO		
GRIGIA DI TORRIANA (32/107)	5903-0730 6071	NO	+2	FMKT
GRIMES GOLDEN	6906-0100 6071	NO		
GRIMES GOLDEN	7901-0208 6071	NO		
GRIMES GOLDEN (35/51)	5903-0731 6071	NO	+2	FMKT
GRON VINTER RAMBOUR	5801-0224 6071	NO		
GRON YORKSHIRE	7901-0217 6071	NO		
GRONINGER KROON	5801-0221 6071	NO		
GRONINGER KROON	7101-0079 6071	NO		
GRONINGER KROON (35/1)	5903-0732 6071	NO	+0	FMKT
GRONINGER PIPPELING	7101-0080 6071	NO		
GRONSVELDER KLUMPKE	7101-0081 6071	NO		
GRONSVELDER KLUMPKE (47/3)	5903-0733 6071	NO	+0	FMKT
GRONVIK	7201-0032 6071	NO		
GROS CROQUET (46/53)	5903-0735 6071	NO	+0	FMKT
GROS FENOUILLET (22/55)	5903-0737 6071	NO	+2	FMKT
GROS LOCARD (46/55)	5903-0738 6071	NO	+2	FMKT
GROS PARADIS (48/59)	5903-0740 6071	NO	+2	FMKT
GROS REAU (43/15)	5903-0741 6071	NO	+0	FMKT
GROSAPI (45/67)	5903-0734 6071	NO	+2	FMKT
GROSEILLE (40/91)	5903-0736 6071	NO	+2	PROC
GROSPAPA (30/111)	5903-0739 6071	NO	+2	FMKT
GROSSE CASSELAR REINETTE	8101-0023 6071	NO		
GROSSE CASSELER REINETTE	5801-0222 6071	NO		
GROSSE CASSELER REINETTE	7903-0230 6071	NO		
GROSSE DE SAINT-CLEMENT (21/35)	5903-0742 6071	NO	+0	PROC
GROSSE MIGNONNETTE D'HER.(35/53)	5903-0743 6071	NO	+2	FMKT
GROSSE ROUGE NO. 1 (35/55)	5903-0744 6071	NO	+2	FMKT
GROSSE ROUGE NO. 2 (49/47)	5903-0745 6071	NO	+2	FMKT
GROSSE SAULETTE (47/85)	5903-0746 6071	NO	+2	PROC
GROVE	7901-0209 6071	NO		
GROVE	7903-0231 6071	NO		
GRUNER CALVINER (25/31)	5903-0747 6071	NO	+0	PROC
GRUSCHOVKA MOSKOVSKAJA	7904-0011 6071	NO		
GRVENA LEPOGVETKA (10/41)	5903-0748 6071	NO	+2	FMKT
GUELPH (35/3)	5903-0749 6071	NO	+0	FMKT
GUL BELLEFLEUR	5801-0233 6071	NO		
GUL BELLEFLEUR	7901-0218 6071	NO		
GUL BELLEFLEUR	7903-0236 6071	NO		
GUL GRAATENER	7101-0082 6071	NO		
GUL HOSTKALVILL	7901-0219 6071	NO		
GUL HOSTKALVILL	7903-0237 6071	NO		
GUL REINET TIDLIG	5801-0238 6071	NO		
GUL RICHARED	7901-0220 6071	NO		
GULDAEBLE	5801-0237 6071	NO		
GULDBORG	5801-0234 6071	NO		
GULDBORG	6102-0024 6071	NO		
GULDBORG	7901-0221 6071	NO		
GULDBORG	7903-0238 6071	NO		
GULDBORG (5/17)	5903-0750 6071	NO	-8	PROC
GULDBORG ROD	5801-0235 6071	NO		
GULDBORG ROD	5802-0026 6071	NO		
GULDBORG ROD	7903-0239 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	GULDERLING	7903-0240	6071		NO										
	GULDPARMAN	7901-0222	6071		NO										
	GULDRENETT ESTONIA	7903-0241	6071		NO										
	GULT AUGUSTAEBLE	5801-0239	6071		NO										
	GULT KANELAPPLE	5801-0240	6071		NO										
	GULT KANELAPPLE, FR. FINLAND	7901-0223	6071		NO										
	GULVAL SEEDLING (42/17)	5903-0751	6071		NO			+0						FMKT	
	GUMUSHANE	8101-0029	6071		NO										
	GUNNARSTORPS PIGEON	7901-0224	6071		NO										
	GUSTAVS DAUERAPFEL (20/39)	5903-0752	6071		NO			+2						FMKT	
	GYLLENE KITAJKA	7904-0012	6071		NO										
	GYLLENKROK ASTRAKAN (9/15)	5903-0753	6071		NO			-8						FMKT	
	GYLLENKROK ASTRAKAN X WEALTHY	5801-0241	6071		NO										
	GYOGYI PIROS (27/53)	5903-0754	6071		NO			+2						FMKT	
	HA 5.8 (A1882)	5901-0057	6071		NO			+2						FMKT	YES
	HA 13.68 (A1883)	5901-0058	6071		NO									FMKT	YES
	HA 18.70 (A1884)	5901-0059	6071		NO									SEED	YES
	HA 19.194 (A1885)	5901-0060	6071		NO									FMKT	YES
	HADLOW 1 (12/47)	5903-1948	6071		NO										
	HAGGERSTON PIPPIN (30/113)	5903-0755	6071		NO			+2						FMKT	
	HAJEK'S MUSKAT REINETTE	7901-0225	6071		NO										
	HALBERSTADTER JUNGFERNAP. (35/5)	5903-0756	6071		NO			+0						FMKT	
	HALBERSTADTER JUNGFERNAPFEL	5801-0242	6071		NO										
	HALDRUP	5802-0027	6071		NO										
	HALLEAPPLE	7901-0226	6071		NO										
	HAMBLEDON DEUX ANS (40/93)	5903-0757	6071		NO			+2						PROC	
	HAMBLING'S SEEDLING (42/73)	5903-0758	6071		NO			+2						PROC	
	HAMBRO POMONA	7903-0243	6071		NO										
	HAMBRO POMONA, FR. SJOGREN	7901-0227	6071		NO										
	HAMPUS	5801-0243	6071		NO										
	HAMPUS	7201-0033	6071		NO										
	HAMPUS	7901-0228	6071		NO										
	HAMPUS HYBRID	7901-0229	6071		NO										
	HAMVAS ALMA (31/73)	5903-0759	6071		NO			+2						FMKT	
	HANASKOG	7901-0230	6071		NO										
	HANASKOG	7903-0244	6071		NO										
	HANGANDE FRAN OREBRO	7903-0270	6071		NO										
	HANGAPPLE FRAN ARVIKA	7903-0271	6071		NO										
	HANNAN SEEDLING (20/13)	5903-0760	6071		NO			+0						PROC	
	HANS MATHIESEN	5801-0244	6071		NO										
	HANS MATHIESEN	7901-0231	6071		NO										
	HANS MATHIESEN	7903-0245	6071		NO										
	HANS WOSSARD	5801-0245	6071		NO										
	HANWELL SOURING (42/75)	5903-0761	6071		NO			+2						PROC	
	HAPKE DELICIOUS	6901-0011	6071		NO										
	HAPKE DELICIOUS	6906-0101	6071		NO										
	HAPKE RED	6906-0102	6071		NO										
	HAPSBURG (5/19)	5903-0762	6071		NO			-8						PROC	
	HARALSON	5802-0028	6071		NO										
	HARALSON	6102-0025	6071		NO										
	HARALSON	7901-0232	6071		NO										
	HARALSON	7903-0246	6071		NO										
	HARALSON (20/41)	5903-0763	6071		NO			+2						FMKT	
	HARANG ALMA (31/75)	5903-0764	6071		NO			+2						FMKT	
	HARBERTS REINETTE	5801-0246	6071		NO										

HARBERTS REINETTE	7101-0083	6071	NO			
HARBERTS REINETTE	7901-0235	6071	NO			
HARBERTS REINETTE	7903-0247	6071	NO			
HARBERTS REINETTE (27/71)	5903-0765	6071	NO	+2	FMKT	
HARBIN 64852	7903-0248	6071	NO			
HARDI-SPUR DELICIOUS	6901-0012	6071	NO			
HARDI-SPUR DELICIOUS	6902-0096	6071	NO			
HARDI-SPUR DELICIOUS	6906-0103	6071	NO			
HARDI-SPUR DELICIOUS (43/61)	5903-0766	5902	NO	+2	FMKT	
HARRESLEV AEBLE	5801-0247	6071	NO			
HARROLD RED	6901-0013	6071	NO			
HARROLD RED	6902-0074	6071	NO			
HARROLD RED	6905-0023	6071	NO			
HARROLD RED	6906-0104	6071	NO			
HARRY PRING (27/73)	5903-0767	6071	NO	+2	FMKT	
HARVEST (TYDEMAN'S EARLY)	7901-0233	6071	NO			
HASFELD	5801-0248	6071	NO			
HATCEM	8101-0034	6071	NO			
HATKOVO MUSKATOVE	7903-0242	6071	NO			
HAUGEEPLE	7903-0249	6071	NO			
HAUGHTY'S RED (35/7)	5903-0768	6071	NO	+0	FMKT	
HAUGMANN	7201-0034	6071	NO			
HAUGMANN	7204-0010	6071	NO			
HAUGMANN	7901-0234	6071	NO			
HAWKES BAY RED DELICIOUS (43/63)	5903-0769	6071	NO	+2	FMKT	
HAWKRIDGE (13/33)	5903-0770	6071	NO	-8	FMKT	
HAWTHORNDEN	5801-0249	6071	NO			
HAWTHORNDEN (24/23)	5903-0771	6071	NO	+0	PROC	
HAYASHE GULDREINETTE	5801-0250	6071	NO			
HAZELSLACK SEEDLING (A1398)	5901-0056	6071	NO			NO
HEAVYSTRIPE	6906-0105	6071	NO			
HECTOR MACDONALD (28/21)	5903-0772	6071	NO	+0	PROC	
HEDENLUNDA	7901-0236	6071	NO			
HEDGE'S SEEDLING (7/13)	5903-0787	6071	NO	-8	PROC	
HEDMAN	5801-0251	6071	NO			
HEDMAN	6102-0026	6071	NO			
HEJOCSABAI SARGA (31/77)	5903-0773	6071	NO	+2	FMKT	
HELSINGOR GULDREINETTE	5801-0252	6071	NO			
HENRIETTE FOLDBERG	7903-0250	6071	NO			
HENRIK JENSENS AEBLE	5801-0253	6071	NO			
HENRY CLAY (9/17)	5903-0774	6071	NO	-8	FMKT	
HERCEG BATTHYANYI ALMA (31/79)	5903-0775	6071	NO	+2	FMKT	
HEREFORD CROSS (13/35)	5903-0776	6071	NO	-8	FMKT	
HEREFORDSHIRE BEEFING (46/83)	5903-0777	6071	NO	+2	PROC	
HEREFORDSHIRE PEARMAIN	7903-0251	6071	NO			
HERFOLGE VOKSAEBLE	5801-0254	6071	NO			
HERFST BLOEMZOET	7101-0084	6071	NO			
HERMA	6905-0024	6071	NO			
HERMA	6906-0106	6071	NO			
HERMA	7903-0252	6071	NO			
HERMA (37/109)	5903-0779	6071	NO	+2	FMKT	
HERMAN	5801-0255	6071	NO			
HERMAN	7903-0253	6071	NO			
HERMANSAEBLE	7901-0237	6071	NO			
HERMES KING	7903-0254	6071	NO			
HERRING'S PIPPIN	5801-0256	6071	NO			
HERRING'S PIPPIN	7901-0238	6071	NO			
HERRING'S PIPPIN	7903-0255	6071	NO			
HERRING'S PIPPIN (43/17)	5903-0778	6071	NO	+0	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	HERSCHENDSGAVE	5801-0257	6071		NO										
	HERSCHENDSGAVE	7903-0256	6071		NO										
	HEUSGEN'S GOLDEN REINE. (34/105)	5903-0780	6071		NO			+2						FMKT	
	HEUSGEN'S GOLDEN REINETTE	7903-0257	6071		NO										
	HEYER 12 (ORS) (A1807)	5901-0061	6071		NO									RTST	YES
	HI-EARLY	6901-0014	6071		NO										
	HI-EARLY	6902-0075	6071		NO										
	HI-EARLY	6904-0013	6071		NO										
	HI-EARLY	6905-0025	6071		NO										
	HI-EARLY	6906-0107	6071		NO										
	HI-RED	6902-0076	6071		NO										
	HI-RED	6906-0109	6071		NO										
	HIBBS SEEDLING (35/57)	5903-0781	6071		NO			+2						FMKT	
	HIBERNAL	5801-0258	6071		NO										
	HIBERNAL	6102-0027	6071		NO										
	HIBERNAL	7204-0011	6071		NO										
	HIBERNAL	7901-0239	6071		NO										
	HIBERNAL	7903-0258	6071		NO										
	HIBERNAL	7904-0013	6071		NO										
	HIBERNAL (A1983)	5901-0062	6071		NO			+0						PROC	NO
	HIBERNAL (20/15)	5903-0782	6071		NO			+0						PROC	
	HIGH VIEW PIPPIN (27/75)	5903-0783	6071		NO			+2						FMKT	
	HILDESHEIMER GULD	5801-0259	6071		NO										
	HILLERSLEV AEBLE	5801-0260	6071		NO										
	HILLERSTED	5801-0261	6071		NO										
	HILLIERI	6901-0015	8301		NO										
	HILLIERI	6906-0108	8301		NO										
	HIMMELSTALUND	5801-0262	6071		NO										
	HIMMELSTALUND	7901-0240	6071		NO										
	HIMMELSTALUND	7903-0259	6071		NO										
	HISTON FAVOURITE (35/9)	5903-0784	6071		NO			+0						FMKT	
	HITCHIN PIPPIN (18/55)	5903-0785	6071		NO			+2						FMKT	
	HJORTHOLM	5801-0263	6071		NO										
	HOARY MORNING (44/85)	5903-0786	6071		NO			+2						PROC	
	HOCANIN ELMASI	8101-0040	6071		NO										
	HODE ISLAND GREENING	7903-0478	6071		NO										
	HOE (35/59)	5903-0788	6071		NO			+2						FMKT	
	HOFMAN BANG	5801-0264	6071		NO										
	HOG'S SNOUT (22/57)	5903-0789	6071		NO			+2						FMKT	
	HOHENZOLLERN (31/81)	5903-0790	6071		NO			+2						FMKT	
	HOJBJERG KALVIL	5801-0277	6071		NO										
	HOJBJERG SOMMERAEBLE	5801-0278	6071		NO										
	HOLGOT	7903-0260	6071		NO										
	HOLIDAY	5801-0265	6071		NO										
	HOLIDAY	6906-0110	6071		NO										
	HOLIDAY	7901-0241	6071		NO										
	HOLIDAY	7903-0261	6071		NO										
	HOLIDAY (20/43)	5903-0791	6071		NO			+2						FMKT	
	HOLLAND PIPPIN (44/87)	5903-0793	6071		NO			+2						PROC	
	HOLLANDARE	7901-0242	6071		NO										
	HOLLANDARE	7903-0262	6071		NO										
	HOLLANDBURY (28/23)	5903-0792	6071		NO			+0						FMKT	
	HOLLEMAN	7101-0085	6071		NO										
	HOLLY	6906-0111	3202		NO										
	HOLMEAEBLE	5801-0266	6071		NO										

HOLSTEIN	7101-0086 6071	NO			
HOLSTEIN (36/37)	5903-0794 5902	NO	+2	FMKT	
HOLSTEIN DR SCHULTZ (36/39)	5903-0795 6071	NO	+2	FMKT	
HOLSTEIN GRIEMSMANN I (36/41)	5903-0796 6071	NO	+2	FMKT	
HOLSTEIN GRIEMSMANN II (36/43)	5903-0797 6071	NO	+2	FMKT	
HOLSTEIN MAHLER (36/45)	5903-0798 6071	NO	+2	FMKT	
HOLSTEIN PALLOKS (36/47)	5903-0799 6071	NO	+2	FMKT	
HOLSTEIN SPORT N.F.T. (36/49)	5903-0801 6071	NO	+2	FMKT	
HOLSTEIN STEINHAUSEN (36/51)	5903-0800 6071	NO	+2	FMKT	
HOLSTEINER COX	7901-0244 6071	NO			
HOLSTEINER GELBER COX	5801-0267 6071	NO			
HOLSTENHUS	5801-0268 6071	NO			
HOMMEL (47/59)	5903-0802 6071	NO	+2	FMKT	
HONEYGOLD	6905-0026 6071	NO			
HONEYGOLD	6906-0112 6071	NO			
HONEYGOLD	7201-0035 6071	NO			
HONEYGOLD	7903-0263 6071	NO			
HONEYGOLD (MM106) (48/87)	5903-0803 6071	NO	+2	FMKT	
HOOD'S SUPREME (17/13)	5903-0804 6071	NO	-8	FMKT	
HOPA	7901-0243 6071	NO			
HOPA	7903-0264 6071	NO			
HOPA-A.3.9	6906-0113 6071	NO			
HOPE COTTAGE SEEDLING (35/11)	5903-0805 6071	NO	+0	FMKT	
HOREI	6906-0114 6071	NO			
HOREI	7903-0265 6071	NO			
HOREI (34/107)	5903-0806 6071	NO	+2	FMKT	
HORMEAD PEARMAIN (42/77)	5903-0807 6071	NO	+2	PROC	
HORNBAEKAEBLE	5801-0269 6071	NO			
HORNEBURGER PFANNKUCHEN (46/85)	5903-0808 6071	NO	+2	PROC	
HORNINGSHOLM	5801-0279 6071	NO			
HORNO	7901-0246 6071	NO			
HORNSBERG	7901-0245 6071	NO			
HORNSBERG	7903-0266 6071	NO			
HORSFORD PROLIFIC (27/55)	5903-0809 6071	NO	+2	FMKT	
HORSHAM RUSSET (17/45)	5903-0810 6071	NO	+2	FMKT	
HOSKREIGER (46/87)	5903-0811 6071	NO	+2	PROC	
HOSSZUFALUSI (22/1)	5903-0812 6071	NO	+0	PROC	
HOSTPARMAN	7901-0252 6071	NO			
HOSTPARMAN	7903-0272 6071	NO			
HOSTSTRIMLING	6102-0029 6071	NO			
HOSTSTRIMLING	7901-0253 6071	NO			
HOSTSTRIMLING	7903-0273 6071	NO			
HOUBLON	7901-0247 6071	NO			
HOUBLON (31/83)	5903-0813 6071	NO	+2	FMKT	
HOUNSLOW WONDER (22/3)	5903-0814 6071	NO	+0	PROC	
HOVE REINET	5801-0280 6071	NO			
HOWAGE WONDER	5802-0029 6071	NO			
HOWARD	7903-0267 6071	NO			
HOWGATE WONDER	7903-0268 6071	NO			
HOWGATE WONDER (42/79)	5903-0815 5902	NO	+2	PROC	
HOWGATE WONDER X A149-4 (A469-4)	5901-0063 6071	NO	+0	PROC	YES
HUBBARD'S PEARMAIN (35/61)	5903-0816 6071	NO	+2	FMKT	
HUBBARDSTON	5801-0270 6071	NO			
HUBBARDSTON NONSUCH :27/77)	5903-0817 6071	NO	+2	FMKT	
HUBSCH	7101-0188 6071	NO			
HUEBENER	6902-0077 6071	NO			
HUEBENER RED	6906-0115 6071	NO			
HUGHES'S GOLDEN PIPPIN (35/13)	5903-0818 6071	NO	+0	FMKT	
HUGOAPPLE	7901-0248 6071	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	HUGOAPPLE	7903-0269	6071		NO										
	HUME	7204-0012	6071		NO										
	HUME	7901-0249	6071		NO										
	HUME (27/15)	5903-0819	6071		NO			+0						FMKT	
	HUNT'S DUKE OF GLOUCESTER(28/25)	5903-0825	6071		NO			+0						FMKT	
	HUNT'S EARLY (9/19)	5903-0826	6071		NO			-8						FMKT	
	HUNTER KINKEAD SPY (35/85)	5903-0820	6071		NO			+2						FMKT	
	HUNTER MELBA (10/7)	5903-0821	6071		NO			+0						FMKT	
	HUNTER OTTAWA 244 (56/3)	5903-0822	6071		NO			+2						FMKT	
	HUNTER SPARTAN (54/17)	5903-1668	6071		NO										
	HUNTER'S MAJESTIC (22/5)	5903-0823	6071		NO			+0						PROC	
	HUNTINGDON CODLIN (35/15)	5903-0824	6071		NO			+0						FMKT	
	HUSMODER	5801-0271	6071		NO										
	HUSMODER	7901-0250	6071		NO										
	HUTTON SQUARE (43/19)	5903-0827	6071		NO			+0						FMKT	
	HUVITUS	6102-0028	6071		NO										
	HUVITUS	7204-0013	6071		NO										
	HUVITUS	7901-0251	6071		NO										
	HVID SOMMER PIGEON	5801-0273	6071		NO										
	HVID VINTER KALVIL	5801-0274	6071		NO										
	HVID VINTER PIGEON	5801-0275	6071		NO										
	HVIDKILDE VOKSAEBLE	5801-0272	6071		NO										
	HYLTOFTE AEBLE	5801-0276	6071		NO										
	IDAGOLD	7901-0255	6071		NO										
	IDAGOLD (35/63)	5903-0828	6071		NO			+2						FMKT	
	IDAHO DELICIOUS	7901-0254	6071		NO										
	IDAHO DELICIOUS (43/65)	5903-0829	6071		NO			+2						FMKT	
	IDAJON	7901-0256	6071		NO										
	IDAJON (27/79)	5903-0830	6071		NO			+2						FMKT	
	IDARED	5801-0281	6071		NO										
	IDARED	5802-0030	6071		NO										
	IDARED	6901-0016	6071		NO										
	IDARED	6902-0037	6071		NO										
	IDARED	6906-0116	6071		NO										
	IDARED	7101-0087	6071		NO										
	IDARED	7201-0036	6071		NO										
	IDARED	7901-0257	6071		NO										
	IDARED	8002-0019	6071		NO	M-NY		+0	7.5	7	5	5	5	FMKT	
	IDARED	8213-0017	1271		NO	M-VG	NI-NS	+2	7.2	9	9	8	8	FMKT	NO
	IDARED	8215-0005	6071		NO	M-VG	NI-NS	+0	7.5	9	7	5	4	FMKT	YES
	IDARED (49/19)	5903-0831	5902		NO			+2						FMKT	
	IJULSKOJE	5801-0282	6071		NO										
	IKANUOLIS	5801-0283	6071		NO										
	ILDROD EILSTRUP	5801-0284	6071		NO										
	ILDROD PIGEON	5801-0285	6071		NO										
	ILDROD PIGEON	7201-0037	6071		NO										
	ILDROD PIGEON	7903-0274	6071		NO										
	ILDROD PIGEON (35/65)	5903-0832	6071		NO			+2						FMKT	
	ILDROD PIGEON MORKROTT	7903-0275	6071		NO										
	ILDROD PIGEON ROD	5802-0031	6071		NO										
	ILZER ROSENAPFEL	7903-0276	6071		NO										
	IMPERATORE	6902-0038	6071		NO										
	IMPERATORE	6904-0014	6071		NO										
	IMPERATORE	6906-0117	6071		NO										
	IMPERATORE SEL. GRAZIANI	6902-0039	6071		NO										

IMPERIAL (27/57)	5903-0833	6071	NO	+2	FMKT
IMPERIAL RED	6906-0118	6071	NO		
IMPROVED COCKPIT (21/21)	5903-0834	6071	NO	+0	FMKT
INCROCIO A/I (ANSALONI)	6902-0040	6071	NO		
INCROCIO B/2 (ANSALONI)	6902-0041	6071	NO		
INDO (18/57)	5903-0835	6071	NO	+2	FMKT
INGALL'S PIPPIN (46/57)	5903-0836	6071	NO	+0	FMKT
INGALL'S RED (14/1)	5903-0837	6071	NO	-8	FMKT
INGERS AEBLE	5801-0286	6071	NO		
INGOL	6906-0119	6371	NO		
INGOL	7201-0038	6071	NO		
INGOL	7205-0010	6071	NO		
INGOL	7903-0277	6071	NO		
INGOL (35/17)	5903-0838	6071	NO	+0	FMKT
INGRID MARIE	5801-0287	6071	NO		
INGRID MARIE	5802-0032	6071	NO		
INGRID MARIE	6906-0120	6071	NO		
INGRID MARIE	7101-0088	6071	NO		
INGRID MARIE	7201-0039	6071	NO		
INGRID MARIE	7901-0258	6071	NO		
INGRID MARIE	7903-0278	6071	NO		
INGRID MARIE (43/21	5903-0839	5902	NO	+0	FMKT
INGRID MARIE ROD	5802-0033	6071	NO		
INGRID MARIE ROD	7202-0008	6071	NO		
INGRID MARIE,MORKROD	7903-0279	6071	NO		
INGRID MARIE,SOLBERGA	7903-0280	6071	NO		
INGRIO MARIE	7202-0007	6071	NO		
IRISH PEACH	5801-0288	6071	NO		
IRISH PEACH	7903-0281	6071	NO		
IRISH PEACH (9/21)	5903-0840	6071	NO	-8	FMKT
IRLANDSKT PERSIKEAPPLE	7901-0259	6071	NO		
IRON PIN (42/81)	5903-0841	6071	NO	+2	PROC
ISAAC NEWTON'S TREE (25/33)	5903-0842	6071	NO	+0	PROC
ISLE OF WIGHT PIPPIN (28/27)	5903-0843	6071	NO	+0	FMKT
IVETTE	7201-0040	6071	NO		
IVETTE	7901-0260	6071	NO		
IVETTE	7903-0282	6071	NO		
IVETTE (22/59)	5903-0844	6071	NO	+2	FMKT
IVO	7901-0261	6071	NO		
IVO (34/109)	5903-0845	6071	NO	+2	FMKT
IVT 5544-146 (55/1)	5903-1949	6071	NO	+2	FMKT
IZLETES ZOLD (20/45)	5903-0846	6071	NO	+2	FMKT
IZO CRAB	7901-0262	6071	NO		
IZO CRAB	7904-0014	6071	NO		
JACOB DIRK	7101-0090	6071	NO		
JACOBER	5801-0289	6071	NO		
JACQUES LEBEL	5801-0296	6071	NO		
JACQUES LEBEL	7101-0091	6071	NO		
JACQUES LEBEL	7901-0269	6071	NO		
JACQUES LEBEL	7903-0288	6071	NO		
JACQUES LEBEL (7/15)	5903-0847	6071	NO	-8	PROC
JACQUET (50/45)	5903-0848	6071	NO	+2	PROC
JACQUIN (27/81)	5903-0849	6071	NO	+2	FMKT
JAFRA	5903-0850	6071	NO	+2	FMKT
JALLAIS	7901-0263	6071	NO		
JALMARI	7901-0264	6071	NO		
JAMBA	5802-0034	6071	NO		
JAMBA	6901-0017	5971	NO		
JAMBA	6905-0027	5971	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	JAMBA	6906-0121	5971		NO										
	JAMBA	7201-0041	6071		NO										
	JAMBA	7205-0011	6071		NO										
	JAMBA	7903-0283	6071		NO										
	JAMBA 69	7101-0092	6071		NO										
	JAMBA 69(43/25)	5903-0851	6071		NO			+0						FMKT	
	JAMES GRIEVE	5801-0290	6071		NO										
	JAMES GRIEVE	6906-0122	6071		NO										
	JAMES GRIEVE	7101-0093	6071		NO										
	JAMES GRIEVE	7201-0042	6071		NO										
	JAMES GRIEVE	7202-0009	6071		NO										
	JAMES GRIEVE	7901-0265	6071		NO										
	JAMES GRIEVE	7903-0284	6071		NO										
	JAMES GRIEVE	8001-0020	5971		NO	M-NY		-7	7.5	6	7	5	6	FMKT	
	JAMES GRIEVE	8210-0008	8212		NO	M-VG	UNKWN	-2	7.5	5	7	7	9	FMKT	NO
	JAMES GRIEVE	8213-0008	5902		NO	M-VG	NI-SY	-4	6.4	7	8	7	8	PROC	NO
	JAMES GRIEVE (14/3)	5903-0852	5902		NO			-8						FMKT	
	JAMES GRIEVE LIRED	5801-0291	6071		NO										
	JAMES GRIEVE LIRED	7101-0094	6071		NO										
	JAMES GRIEVE LIRED	7201-0043	6071		NO										
	JAMES GRIEVE LIRED	7205-0012	6071		NO										
	JAMES GRIEVE LIRED	7901-0266	6071		NO										
	JAMES GRIEVE ROD	5801-0293	6071		NO										
	JAMES GRIEVE ROD HOLLAND	5801-0292	6071		NO										
	JAMES GRIEVE ROD HOLLAND	7903-0285	6071		NO										
	JAMES GRIEVE ROD KNUTHENBORG	7903-0286	6071		NO										
	JAMES GRIEVE ROSSA	6906-0123	6071		NO										
	JAMES GRIEVE SPORT (14/11)	5903-0854	5903		NO			-8						FMKT	
	JAMES GRIEVE X OR33T90 (A172-2)	5901-0064	6071		NO			+0						FMKT	YES
	JAMES GRIEVE X OR54T170 (A236-1)	5901-0065	6071		NO			-9						FMKT	YES
	JAMES GRIEVE X OR54T170 (A236-3)	5901-0066	6071		NO			+0						FMKT	YES
	JAMES GRIEVE X TSR1T187 (A347-6)	5901-0067	6071		NO			+0						FMKT	YES
	JAMES GRIEVE(RED SPORT) (14/5)	5903-0853	5902		NO			-8						FMKT	
	JAMES LAWSON (14/17)	5903-0855	6071		NO			-8						FMKT	
	JAN STEEN	5801-0295	6071		NO										
	JAN STEEN	5802-0035	6071		NO										
	JAN STEEN	7101-0095	6071		NO										
	JAN STEEN	7901-0268	6071		NO										
	JAN STEEN	7903-0287	6071		NO										
	JAN STEEN (56/5)	5903-0857	6071		NO			+2						FMKT	
	JANIN TALVI	5801-0298	6071		NO										
	JANSEN VAN WELTEN	5801-0294	6071		NO										
	JANSEN VAN WELTEN	7901-0267	6071		NO										
	JANSEN VAN WELTEN (56/7)	5903-0856	6071		NO			+2						FMKT	
	JANTARMOJE	6901-0018	8301		NO										
	JARNAK	5801-0297	6071		NO										
	JASAPPEL	7101-0096	6071		NO										
	JASZVADOKA (22/61)	5903-0858	6071		NO			+2						FMKT	
	JCLUDIUS HOSTAEBLE	5801-0010	6071		NO										
	JEAN TONDEUR (49/49)	5903-0860	6071		NO			+2						FMKT	
	JEANNE HARDY (42/83)	5903-0859	6071		NO			+2						PROC	
	JEFFERIS (35/19)	5903-0861	6071		NO			+0						FMKT	
	JENNIFER (14/19)	5903-0862	6071		NO			-8						FMKT	
	JENNIFER WASTIE (35/21)	5903-0863	6071		NO			+0						FMKT	
	JERLING	7901-0270	6071		NO										

JERLING	7903-0289	6071	NO								
JERNAEBLE	5801-0299	6071	NO								
JERSEY BEAUTY (43/27)	5903-0864	6071	NO		+2					FMKT	
JERSEY BLACK (51/23)	5903-0865	6071	NO		+2					FMKT	
JERSEYMAC	5802-0036	6071	NO								
JERSEYMAC	6901-0019	6071	NO								
JERSEYMAC	6904-0015	6071	NO								
JERSEYMAC	6905-0028	6071	NO								
JERSEYMAC	6906-0124	6071	NO								
JERSEYMAC	7201-0044	6071	NO								
JERSEYMAC	7903-0290	6071	NO								
JERSEYMAC (28/31)	5903-0866	6071	NO		+0					FMKT	
JERSEYRED	6901-0020	6071	NO								
JERSEYRED	6902-0042	6071	NO								
JERSEYRED	6905-0029	6071	NO								
JERSEYRED	6906-0125	6071	NO								
JERSEYRED	8001-0021	6071	NO	M-VG	+3	8.0	6	7	8	4	PROC
JESTER (A116/28)	5903-0867	6071	NO		+2					FMKT	
JEWETT'S FINERED(NODHEAD)(35/23)	5903-0868	6071	NO		+0					FMKT	
JI 1487 (A1886)	5901-0068	6071	NO		+1					FMKT	YES
JI 3218 (A1887)	5901-0069	6071	NO		+0					FMKT	YES
JI 4072 (A1888)	5901-0070	6071	NO		+0					PROC	YES
JI 10217 (A1917)	5901-0071	6071	NO		-9					FMKT	NO
JI 10699 (A1889)	5901-0072	6071	NO		+2					FMKT	YES
JI 11687 (A1866)	5901-0073	6071	NO		+0					PROC	YES
JI 11720 (A1865)	5901-0074	6071	NO		+0					PROC	YES
JI 34188 (A1890)	5901-0075	6071	NO		-9					FMKT	YES
JI 34219 (A1891)	5901-0076	6071	NO		+0					FMKT	YES
JI 34504 (A1892)	5901-0077	6071	NO		-9					FMKT	YES
JI 34523 (A1893)	5901-0078	6071	NO		+0					FMKT	YES
JINCOA ZAGARRA (56/9)	5903-0869	6071	NO		+2					FMKT	
JOAN	7901-0272	6071	NO								
JOHANSENS RODE HOSTAEBLE	5801-0300	6071	NO								
JOHN APPLE (39/93)	5903-0870	6071	NO		+2					PROC	
JOHN DIVERS (24/25)	5903-0871	6071	NO		+0					PROC	
JOHN HUGGETT (6/1)	5903-0872	6071	NO		-8					PROC	
JOHN STANDISH	5801-0301	6071	NO								
JOHN STANDISH	7901-0277	6071	NO								
JOHN STANDISH	7903-0291	6071	NO								
JOHN STANDISH (49/21)	5903-0874	6071	NO		+2					FMKT	
JOHN WATERER (24/27)	5903-0875	6071	NO		+0					PROC	
JOHNSON MCINTOSH (29/27)	5903-0873	3271	NO		+0					FMKT	
JOLANKA (33/25)	5903-0876	6071	NO		+0					FMKT	
JOLBYAEBLE	5801-0317	6071	NO								
JOLYNE (46/59)	5903-0877	6071	NO		+0					FMKT	
JONADEL	6902-0043	6071	NO								
JONADEL	6906-0126	6071	NO								
JONADEL	7101-0097	6071	NO								
JONADEL	8213-0016	1571	NO	M-VG NI-NS	+1	6.7	6	5	6	6	PROC NO
JONADEL (27/59)	5903-0878	6071	NO		+2					FMKT	
JONAGOLD	5802-0037	6071	NO								
JONAGOLD	6901-0021	6071	NO								
JONAGOLD	6902-0044	6071	NO								
JONAGOLD	6904-0016	6071	NO								
JONAGOLD	6905-0030	6071	NO								
JONAGOLD	6906-0127	6071	NO								
JONAGOLD	7101-0098	6071	NO								
JONAGOLD	7201-0045	6071	NO								
JONAGOLD	7205-0013	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	JONAGOLD	7903-0292	6071		NO										
	JONAGOLD	8001-0022	6071		NO	M-VG		-1	8.5	7	7	5	5	FMKT	
	JONAGOLD	8002-0020	6071		NO	M-VG		-1	7.5	7	8	6	6	FMKT	
	JONAGOLD (27/61)	5903-0879	6071		NO			+2						FMKT	
	JONAGRAM	6905-0031	6071		NO										
	JONAGRAM	6906-0128	6071		NO										
	JONALICIOUS	5903-0880	6071		YES			+2						FMKT	
	JONALICIOUS	8002-0021	6071		YES	M-VG		-2	6.5	6	7	7	8	FMKT	
	JONAMAC	5801-0302	6071		NO										
	JONAMAC	6902-0045	6071		NO										
	JONAMAC	7201-0042	6071		NO										
	JONAMAC	7903-0293	6071		NO										
	JONAMAC (28/29)	5903-0881	6071		NO			+0						FMKT	
	JONARED	5801-0303	6071		YES										
	JONARED	6902-0047	6071		YES										
	JONARED	7101-0099	6071		YES										
	JONARED	7901-0273	6071		YES										
	JONARED	8002-0022	6071		YES	M-VG		-2	6.2	7	7	3	8	FMKT	
	JONARED (52/5)	5903-0882	6071		YES			+2						FMKT	
	JONATHAN	5801-0304	6071		NO										
	JONATHAN	6902-0046	6071		NO										
	JONATHAN	6905-0032	6071		NO										
	JONATHAN	6906-0129	6071		NO										
	JONATHAN	7101-0100	6071		NO										
	JONATHAN	7901-0274	6071		NO										
	JONATHAN	7903-0294	6071		NO										
	JONATHAN	8101-0046	6071		NO										
	JONATHAN	8213-0014	3202		YES	M-VG	NI-NS	+0	6.2	7	9	7	9	FMKT	NO
	JONATHAN	8215-0002	6071		NO	M-VG	NI-NS	-2	6.5	6	9	5	4	FMKT	NO
	JONATHAN 4N (52/9)	5903-0886	6071		NO			+2						FMKT	
	JONATHAN 4X (52/7)	5903-0885	6071		NO			+2						FMKT	
	JONATHAN (52/1)	5903-0883	5902		NO			+2						FMKT	
	JONATHAN (52/13)	5903-0884	6071		NO									FMKT	
	JONATHAN BLACK	5801-0305	6071		NO										
	JONATHAN DOBBELT ROD	5801-0306	6071		NO										
	JONATHAN MUNCHEBERG	7901-0275	6071		NO										
	JONATHAN RED AUSTRALSK	5801-0309	6071		NO										
	JONATHAN RED IMPROVED	5801-0307	6071		NO										
	JONATHAN RED TASMANIEN	5801-0308	6071		NO										
	JONATHAN SELECTED	5801-0310	6071		NO										
	JONATHAN WATSON	8001-0023	6071		NO	M-VG		-2	7.0	8	7	7	7	FMKT	
	JONATHAN WATSON	8002-0023	6071		NO	M-VG		-2	6.2	7	7	3	8	FMKT	
	JONATHAN X 3752 (A143-2)	5901-0079	6071		NO									ORNA	YES
	JONATHAN X 3752 (A143-8)	5901-0080	6071		NO									ORNA	YES
	JONATHAN X 3752 (A14312)	5901-0081	6071		NO									ORNA	YES
	JONATHAN X 3752 (A14314)	5901-0082	6071		NO									ORNA	YES
	JONATHAN X 3752 (A14316)	5901-0083	6071		NO									ORNA	YES
	JONATHAN X 3752 (A14324)	5901-0084	6071		NO									ORNA	YES
	JONATHAN X 3752 (A14336)	5901-0085	6071		NO									ORNA	YES
	JONATHAN X 3762 (A142-1)	5901-0086	6071		NO									ORNA	YES
	JONATHAN X 3762 (A142-5)	5901-0087	6071		NO									ORNA	YES
	JONATHAN X 3762 (A14215)	5901-0088	6071		NO									ORNA	YES
	JONATHAN X 3762 (A14227)	5901-0089	6071		NO									ORNA	YES
	JONATHAN 15 WELDAY (52/19)	5903-0887	6071		NO			+2						FMKT	
	JONATHAN 19 WELDAY (52/21)	5903-0888	6071		NO			+2						FMKT	

JONATHAN 65	5801-0311	6071	NO								
JONATHAN, 2-4-4	7901-0276	6071	NO								
JONGRIMES	7901-0278	6071	NO								
JONGRIMES (22/63)	5903-0889	6071	NO		+2						FMKT
JONNEE	6905-0033	6071	YES								
JONNEE	6906-0130	6071	YES								
JONNEE	8002-0024	6071	YES	M-VG	-2	6.2	8	8	7	8	FMKT
JONO	7903-0295	6071	NO								
JONWIN	7101-0101	6071	YES								
JOSEF VANEK	7903-0296	6071	NO								
JOSENIK'S REINETTE	7901-0271	6071	NO								
JOSEPH MUSCH	7903-0297	6071	NO								
JOSEPHINE (31/85)	5903-0890	6071	NO		+2						FMKT
JOSEPHINE KREUTER (27/17)	5903-0891	6071	NO		+0						FMKT
JOYBELLS	5801-0312	6071	NO								
JOYBELLS	7901-0279	6071	NO								
JOYBELLS	7903-0298	6071	NO								
JOYBELLS (27/83)	5903-0892	6071	NO		+0						FMKT
JOYCE	5801-0313	6071	NO								
JOYCE	7901-0280	6071	NO								
JOYCE	7903-0299	6071	NO								
JOYCE (9/23)	5903-0893	6071	NO		-8						FMKT
JUBILEE	5801-0314	6071	NO								
JUBILEE	7901-0281	6071	NO								
JUBILEE (ROYAL JUBILEE) (50/41)	5903-0895	6071	NO		+0						PROC
JUBILEE D'ARGOVIE (42/85)	5903-0894	6071	NO		+2						PROC
JUBILENAJA PETROVA	5801-0315	6071	NO								
JUFFERS KRUIDAPPEL	7903-0300	6071	NO								
JUKARAINEN	6102-0030	6071	NO								
JULGRANS (35/27)	5903-0896	6071	NO		+0						FMKT
JULYRED	5801-0316	6071	NO								
JULYRED	5802-0038	6071	NO								
JULYRED	6906-0131	6071	NO								
JULYRED	7201-0047	6071	NO								
JULYRED	7202-0010	6071	NO								
JULYRED	7205-0014	6071	NO								
JULYRED	7901-0283	6071	NO								
JULYRED	7903-0301	6071	NO								
JULYRED (9/25)	5903-0897	6071	NO		-8						FMKT
JUNE CREWDSON (17/15)	5903-0898	6071	NO		-8						FMKT
JUNE EATING RED	7901-0282	6071	NO								
JUNE WEALTHY	7901-0284	6071	YES								
JUNOST	6102-0031	6071	NO								
JUPP'S RUSSET (31/87)	5903-0899	6071	NO		+2						FMKT
JUST GYULA (17/17)	5903-0900	6071	NO		-8						FMKT
KABBARP	7903-0302	6071	NO								
KAFAPPEL	7101-0102	6071	NO								
KAIKIVUARI	7901-0285	6071	NO								
KAISER WILHELM	5801-0318	6071	NO								
KAISER WILHELM	7901-0286	6071	NO								
KAISER WILHELM	7903-0303	6071	NO								
KAISER WILHELM (27/85)	5903-0901	6071	NO		+2						FMKT
KALCO	5802-0039	6071	NO								
KALCO	7201-0048	6071	NO								
KALCO	7901-0287	6071	NO								
KALCO	7903-0304	6071	NO								
KALCO (35/29)	5903-0902	6071	NO		+0						FMKT
KALCO CAROLA	6905-0010	6071	NO								
KALLANDSO ASTRAKAN	7901-0318	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	KALMARE GLASS	7901-0288	6071		NO										
	KALTERER BOHMER	5801-0139	6071		NO										
	KALTERER BOHMER	7903-0305	6071		NO										
	KALTERER BOHMER (30/35)	5903-0903	6071		NO			+0						FMKT	
	KALVIL MLEJEVSKIJ	5801-0320	6071		NO										
	KALVIL SNEZNIJ	5801-0321	6071		NO										
	KANDIL SINAP (27/63)	5903-0905	6071		NO			+2						FMKT	
	KANDILE (31/89)	5903-0904	6071		NO			+2						FMKT	
	KANEL ROD	5801-0322	6071		NO										
	KANEL ROD	6102-0033	6071		NO										
	KANEL ROD	7903-0307	6071		NO										
	KANELAPPLE ANANAS	6102-0032	6071		NO										
	KANELAPPLE ROTT	7903-0306	6071		NO										
	KANGASALA VINTER	6102-0034	6071		NO										
	KANIKER	5801-0323	6071		NO										
	KANOIL KITAIKA	7204-0014	6071		NO										
	KANOIL REKORD	7204-0015	6071		NO										
	KANSAS QUEEN	7901-0291	6071		NO										
	KANSAS QUEEN	7903-0308	6071		NO										
	KANTIL SINAP	5801-0324	6071		NO										
	KANTIL SINAP	7901-0292	6071		NO										
	KAPAI RED JONATHAN	7101-0103	6071		NO										
	KAPAI RED JONATHAN (52/15)	5903-0906	5902		NO			+2						FMKT	
	KARA YAPRAK	8101-0038	6071		NO	OLD									
	KARASAKI	8101-0031	6071		NO	M-VG									
	KARASTOYANKA (36/55)	5903-0907	6071		NO			+2						FMKT	
	KARIN	7901-0293	6071		NO										
	KARIN (6/3)	5903-0908	6071		NO									PROC	
	KARIN SCHNEIDER	7201-0049	6071		NO										
	KARIN SCHNEIDER	7204-0016	6071		NO										
	KARIN SCHNEIDER	7205-0015	6071		NO										
	KARIN SCHNEIDER	7903-0309	6071		NO										
	KARIN SCHNEIDER (RED) (43/23)	5903-0909	6071		NO			+0						FMKT	
	KARMDITTER REINET	5801-0325	6071		NO										
	KARMIJN	8002-0025	7171		NO	M-VG		-1	6.5	5	8	7	8	FMKT	
	KARMIJN DE SONNAVILLE	5802-0040	6071		NO										
	KARMIJN DE SONNAVILLE	7101-0104	6071		NO										
	KARMIJN DE SONNAVILLE	7201-0050	6071		NO										
	KARMIJN DE SONNAVILLE	7903-0310	6071		NO										
	KARMIJN DE SONNAVILLE (18/59)	5903-0910	6071		NO			+2						FMKT	
	KARMJIN DE SONNAVILLE	6901-0022	6271		NO										
	KARMJIN DE SONNAVILLE	6905-0034	6071		NO										
	KATCHER 1 (J1/51)	5903-1950	6071		NO			+2							
	KATHRINEAEBLE	5801-0326	6071		NO										
	KATHRINEAEBLE FRA MOESGAARD	5801-0327	6071		NO										
	KATJA	5801-0328	6071		NO										
	KATJA	5802-0041	6071		NO										
	KATJA	6102-0035	6071		NO										
	KATJA	6901-0023	5971		NO										
	KATJA	6906-0132	5971		NO										
	KATJA	7201-0051	6071		NO										
	KATJA	7202-0011	6071		NO										
	KATJA	7205-0016	6071		NO										
	KATJA	7903-0311	6071		NO										
	KATJA (14/21)	5903-0911	6071		NO			-8						FMKT	

KAUNIS	5801-0329	6071	NO									
KAUPANGER	7201-0052	6071	NO									
KAUPANGER	7903-0312	6071	NO									
KAVLAS	7901-0294	6071	NO									
KAVLAS	7903-0313	6071	NO									
KEED'S COTTAGE (28/33)	5903-0912	6071	NO		+0						FMKT	
KELLERIS	7901-0295	6071	NO									
KEMP (7/17)	5903-0913	6071	NO		-8						PROC	
KENDALL	5801-0330	6071	NO									
KENDALL	7901-0296	6071	NO									
KENDALL	7903-0314	6071	NO									
KENDALL	8002-0026	6071	NO	M-VG	-1	6.5	5	7	3	7	FMKT	
KENDALL (49/23)	5903-0914	6071	NO		+2						FMKT	
KENNETH (56/11)	5903-0915	6071	NO		+2						FMKT	
KENSEI	6901-0024	8471	NO									
KENSEI	6906-0133	8471	NO									
KENT	5802-0042	6071	NO									
KENT	6906-0134	6071	NO									
KENT (23/37)	5903-0916	6071	NO		+2						FMKT	
KENTISH CODLIN (FALSE) (A1968)	5901-0090	6071	NO		-8						PROC	NO
KENTISH CODLIN (6/5)	5903-0917	6071	NO		-8						PROC	
KENTISH FILLBASKET (40/97)	5903-0918	6071	NO		+2						PROC	
KENTISH QUARRENDEN (51/25)	5903-0919	6071	NO		+2						FMKT	
KENTUCKY RED STREAK (49/25)	5903-0920	6071	NO		+2						FMKT	
KERESI MUSKOTALY (23/39)	5903-0921	6071	NO		+2						FMKT	
KERR	7903-0315	6071	NO									
KERRY PIPPIN	5801-0331	6071	NO									
KERRY PIPPIN (9/27)	5903-0922	6071	NO		-8						FMKT	
KERTTU VANNE	6102-0036	6071	NO									
KESATER	7901-0298	6071	NO									
KESTERENS WIJNZUUR	7101-0105	6071	NO									
KESTERENS WIJNZUUR	7903-0316	6071	NO									
KESWICK CODLIN	5801-0332	6071	NO									
KESWICK CODLIN	7101-0106	6071	NO									
KESWICK CODLIN	7901-0297	6071	NO									
KESWICK CODLIN (2/3)	5903-0923	6071	NO		-8						PROC	
KEULEMAN	7101-0107	6071	NO									
KEYINGAPPEL	7101-0108	6071	NO									
KHOROSHAVKA ALAYA (6/7)	5903-0924	6071	NO		-8						PROC	
KIDD'S ORANGE RED	6906-0135	6071	NO									
KIDD'S ORANGE RED	7901-0299	6071	NO									
KIDD'S ORANGE RED	7903-0317	6071	NO									
KIDD'S ORANGE RED	8001-0025	5971	NO	M-VG	-2	7.5	6	8	6	6	FMKT	
KIDD'S ORANGE RED	8002-0027	8671	NO	M-VG	-2	6.5	6	7	6	7	FMKT	
KIDD'S ORANGE RED (51/27)	5903-0925	5902	NO		+2						FMKT	
KILE (48/17)	5903-0926	6071	NO								FMKT	
KILKENNY PEARMAIN (A1988)	5901-0091	6071	NO		+0						FMKT	YES
KILKENNY PEARMAIN (44/1)	5903-0927	6071	NO		+0						FMKT	
KILLAND	7901-0300	6071	NO									
KIMBALL MCINTOSH (N.Y.) (29/25)	5903-1069	6071	NO		+0						FMKT	
KING	6902-0078	6071	NO									
KING ALBERT (6/9)	5903-0928	6071	NO		-8						PROC	
KING BYERD (31/91)	5903-0929	6071	NO		+2						FMKT	
KING CHARLES PEARMAIN (34/111)	5903-0930	6071	NO		+2						FMKT	
KING COFFEE (56/13)	5903-0931	6071	NO		+2						FMKT	
KING COLE (35/31)	5903-0932	6071	NO		+0						FMKT	
KING COX (15/57)	5903-0933	6071	NO		+2						FMKT	
KING DAVID	5801-0333	6071	NO									
KING DAVID	7903-0318	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	KING DAVID (51/31)	5903-0934	6071		NO			+2						FMKT	
	KING DELICIOUS	6901-0025	6071		NO										
	KING DELICIOUS	6905-0035	6071		NO										
	KING DELICIOUS	6906-0136	6071		NO										
	KING GEORGE V (31/93)	5903-0935	6071		NO			+2						FMKT	
	KING LUSCIOUS	6906-0137	6071		YES										
	KING OF THE PIPPINS	5801-0334	6071		NO										
	KING OF THE PIPPINS	7101-0109	6071		NO										
	KING OF THE PIPPINS (43/29)	5903-0936	6071		NO			+0						FMKT	
	KING OF TOMPKINS COUNTY (36/57)	5903-0937	6071		NO			+2						FMKT	
	KING'S ACRE BOUNTIFUL (36/7)	5903-0938	6071		NO			+0						PROC	
	KING'S ACRE PIPPIN	5801-0335	6071		NO										
	KING'S ACRE PIPPIN	7901-0301	6071		NO										
	KING'S ACRE PIPPIN (27/87)	5903-0939	6071		NO			+2						FMKT	
	KINGSTON BLACK	7901-0302	6071		NO										
	KINGSTON BLACK (56/15)	5903-0940	6071		NO			+2						FMKT	
	KINKEAD RED SPY (35/87)	5903-0941	6071		NO			+2						FMKT	
	KINNEKULLE KANTAPPLE	7901-0303	6071		NO										
	KINREI (27/89)	5903-0942	6071		NO			+2						FMKT	
	KIRED	5802-0044	6071		NO										
	KIRKNIEMI	7901-0304	6071		NO										
	KIRMIZI BOSNA	8101-0009	6071		NO	M-NY					4				NO
	KIRSHVERDERES SLOWA	5801-0336	6071		NO										
	KIS ERNO TABORNOK (36/59)	5903-0943	6071		NO			+2						FMKT	
	KISLIK	8101-0032	6071		NO										
	KITAJKA	7901-0305	6071		NO										
	KITAJKA KRASNAJA	6901-0026	8301		NO										
	KITAJKA MELKAJA	6901-0027	8301		NO										
	KITAJKA SOLOTAJA	6102-0037	6071		NO										
	KITAJKA SOLOTAJA	7901-0306	6071		NO										
	KITCHOVKA (20/47)	5903-0944	6071		NO			+2						FMKT	
	KLAPSTAART	7101-0110	6071		NO										
	KLARAPPLE	7903-0319	6071		NO										
	KLEMM'S IMP.BECHTELS CRAB(A1412)	5901-0092	6071		NO									ORNA	NO
	KLOCKAPPLE	7901-0307	6071		NO										
	KLOCKAPPLE,FR.MATTSSON,HARNOSAND	7901-0308	6071		NO										
	KLUNSTER (27/65)	5903-0945	6071		NO			+2						FMKT	
	KNAVE	7903-0320	6071		NO										
	KNOBBED RUSSET (28/37)	5903-0946	6071		NO			+2						FMKT	
	KNUD LUNN	5801-0337	6071		NO										
	KNUTHENBORG 207	5801-0338	6071		NO										
	KNUTHENBORG 212	7901-0309	6071		NO										
	KNUTHENBORG 926	7901-0310	6071		NO										
	KNYSCHE (RAMBOUR PODOL.) (38/63)	5903-0947	6071		NO			+2						FMKT	
	KOKULU	8101-0033	6071		NO										
	KOLA CRAB	7901-0311	6071		NO										
	KOLACARA (36/61)	5903-0948	6071		NO			+2						FMKT	
	KOLACARKA CRUENA	8202-0002	8202		NO	M-VG	NI-NS	+2	3.1	7	5	9	6	PROC	YES
	KOLDEMOSEGAARD	5801-0339	6071		NO										
	KOLDEMOSEGAARD	7901-0312	6071		NO										
	KONIGIN SOPHIENSAPFEL (28/39)	5903-0949	6071		NO			+2						FMKT	
	KONINGIN JULIANA (35/33)	5903-0950	6071		NO			+0						FMKT	
	KONINGSZUUR	7101-0111	6071		NO										
	KORALLO	7101-0112	6071		NO										
	KOREI	6906-0138	6071		NO										

KOREI	7903-0321	6071	NO			
KOREI (36/63)	5903-0951	6071	NO		+2	FMKT
KORITJNOE POLOTSATOC	7903-0322	6071	NO			
KORITSHNAJA KITAJKA	7904-0015	6071	NO			
KORTEGAARD COX (16/43)	5903-0952	7903	NO		+2	FMKT
KORTEGAARDS SILDIG ROD	7901-0313	6071	NO			
KORTISHNOJE NOVOJE	7904-0016	6071	NO			
KORTISHNOJE POLOSATOJE	7904-0017	6071	NO			
KOSMONAUT (10/43)	5903-0953	6071	NO		+2	FMKT
KRAMFORS	7901-0314	6071	NO			
KRAMFORS	7903-0323	6071	NO			
KRASNYI SHTANDART (57/15)	5903-0954	6071	NO		+0	FMKT
KRASOVITSA	6102-0038	6071	NO			
KRASOVITSA	7903-0324	6071	NO			
KRIGSKE	5801-0340	6071	NO			
KRIMSON MORSPUR	6906-0139	6071	NO			
KRONPRINS FREDERIKS TAFFELAEBLE	5801-0341	6071	NO			
KRONPRINZ RUDOLPH	7903-0325	6071	NO			
KRONPRINZ RUDOLPH (20/49)	5903-0955	6071	NO		+2	FMKT
KRUGERS DICKSTIEL	5801-0342	6071	NO			
KRUGERS DICKSTIEL	5802-0043	6071	NO			
KRUGERS DICKSTIEL (36/107)	5903-0956	6071	NO		+2	FMKT
KUEI HUA (A1959)	5901-0093	6071	NO			NO
KULDZHINKA KRUPNOPLODHAYA(48/79)	5903-0957	6071	NO		+2	FMKT
KULON KITAJKA	7901-0315	6071	NO			
KUNGLIG KORTSTJALK	7901-0316	6071	NO			
KUOTESA	7901-0317	6071	NO			
KUPFERS ERSTLING	7903-0326	6071	NO			
KYOKKO	7201-0053	6071	NO			
KYOKKO	7903-0327	6071	NO			
KYOKKO (44/3)	5903-0958	6071	NO		+0	FMKT
LA GAILLARDE (27/93)	5903-0973	6071	NO		+2	FMKT
LA NATIONALE (47/61)	5903-0979	6071	NO		+2	FMKT
LA PAIX	5801-0350	6071	NO			
LADY DERBY (THORLE) (10/35)	5903-0959	6071	NO		-8	FMKT
LADY HENNIKER (27/91)	5903-0960	6071	NO		+2	FMKT
LADY HOLLENDALE (9/31)	5903-0961	6071	NO		-8	FMKT
LADY HOPETOWN (35/35)	5903-0962	6071	NO		+0	FMKT
LADY ISABEL (40/99)	5903-0963	6071	NO		+2	PROC
LADY LAMBOURNE (29/5)	5903-0964	5902	NO		+0	FMKT
LADY OF THE LAKE (36/65)	5903-0965	6071	NO		+2	FMKT
LADY OF THE WEMYSS (40/101)	5903-0966	6071	NO		+2	PROC
LADY SUDLEY	5801-0343	6071	NO			
LADY SUDLEY	7101-0113	6071	NO			
LADY SUDLEY	7901-0139	6071	NO			
LADY SUDLEY	7903-0328	6071	NO			
LADY SUDLEY (17/19)	5903-0972	6071	NO		-8	FMKT
LADY'S DELIGHT (24/29)	5903-0967	6071	NO		+0	PROC
LADY'S FINGER (36/1)	5903-0968	6071	NO		+0	FMKT
LADY'S FINGER OF HEREFORD(28/41)	5903-0969	6071	NO		+2	FMKT
LADY'S FINGER OF LANCAS.(40/103)	5903-0970	6071	NO		+0	PROC
LADY'S FINGER OF OFFALY (36/3)	5903-0971	6071	NO		+0	FMKT
LAGREE (47/87)	5903-0974	5902	NO		+2	PROC
LAKE'S KERNEL (34/113)	5903-0976	6071	NO		+2	FMKT
LAKELAND	7901-0320	6071	NO			
LAKELAND (36/5)	5903-0975	6071	NO		+0	FMKT
LALIGIN ELMASI	8101-0041	6071	NO	M-VG		
LALLA DELICIOUS	6905-0036	6071	NO			
LALLA DELICIOUS	6906-0140	6071	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	LAMB ABBEY PEARMAIN (28/35)	5903-0977	6071		NO			+0						FMKT	
	LAMB'S SEEDLING (42/87)	5903-0978	6071		NO			+2						PROC	
	LANCASHIRE PIPPIN (25/35)	5903-0980	6071		NO			+0						PROC	
	LANDA DA INSUA	7901-0345	6071		NO										
	LANDSBERGER REINETTE	5801-0344	6071		NO										
	LANDSBERGER REINETTE	7101-0114	6071		NO										
	LANDSBERGER REINETTE	7901-0321	6071		NO										
	LANDSBERGER REINETTE	7903-0329	6071		NO										
	LANDSBERGER REINETTE (28/43)	5903-0981	6071		NO			+2						FMKT	
	LANDSMACHER	7901-0322	6071		NO										
	LANDSMACHER	7903-0330	6071		NO										
	LANE'S PR.ALBERT X 3753 (A330-2)	5901-0095	6071		NO			+0						FMKT	YES
	LANE'S PR.ALBERT XA139-1(A36825)	5901-0094	6071		NO			+1						FMKT	YES
	LANE'S PRINCE ALBERT	5801-0345	6071		NO										
	LANE'S PRINCE ALBERT	7101-0115	6071		NO										
	LANE'S PRINCE ALBERT	7901-0323	6071		NO										
	LANE'S PRINCE ALBERT (42/89)	5903-0982	5902		NO			+2						PROC	
	LANGELAND	5801-0346	6071		NO										
	LANGELAND	7901-0324	6071		NO										
	LANGELAND	7903-0331	6071		NO										
	LANGELAND HVID PIGEON	5801-0347	6071		NO										
	LANGLEY PIPPIN (18/31)	5903-0983	6071		NO			-8						FMKT	
	LANGSJO PARONAPPLE	6102-0043	6071		NO										
	LANGT RODT HINDBAERAEBLE	5801-0349	6071		NO										
	LANGT ROTT HALLONAPPLE	7901-0359	6071		NO										
	LANGTON'S MAKALOSA	7901-0325	6071		NO										
	LANGTON'S NONSUCH	5801-0348	6071		NO										
	LANGTON'S NONSUCH	7903-0332	6071		NO										
	LAPPIO (23/41)	5903-0984	6071		NO			+2						FMKT	
	LARGE TRANSPARENT (PERR.)(15/19)	5903-0985	6071		NO			-8						FMKT	
	LASS O'GOWRIE (6/11)	5903-0986	6071		NO			-8						PROC	
	LAVIA	6102-0039	6071		NO										
	LAVIA	7901-0327	6071		NO										
	LAVINA	7204-0017	6071		NO										
	LAVINA (36/109)	5903-0987	6071		NO			+2						FMKT	
	LAW ROME BEAUTY	6902-0110	6071		YES										
	LAW ROME BEAUTY	6905-0037	6071		YES										
	LAW ROME BEAUTY	6906-0141	6071		YES										
	LAWFAM	5801-0351	6071		NO										
	LAWFAM	7201-0054	6071		NO										
	LAWFAM	7901-0326	6071		NO										
	LAWFAM	7903-0333	6071		NO										
	LAWFAM (36/7)	5903-0988	6071		NO			+0						FMKT	
	LAWYER NUTMEG (48/9)	5903-0989	6071		NO			+0						FMKT	
	LAXTON'S ADVANCE	5801-0352	6071		NO										
	LAXTON'S ADVANCE	7901-0328	6071		NO										
	LAXTON'S ADVANCE	7903-0334	6071		NO										
	LAXTON'S ADVANCE (M.146) (11/15)	5903-0990	6071		NO			-8						FMKT	
	LAXTON'S DELIGHT	5801-0353	6071		NO										
	LAXTON'S EARLY CRIMSON	5801-0354	6071		NO										
	LAXTON'S EARLY CRIMSON	7101-0116	6071		NO										
	LAXTON'S EARLY CRIMSON	7901-0329	6071		NO										
	LAXTON'S EARLY CRIMSON	7903-0335	6071		NO										
	LAXTON'S EARLY CRIMSON (14/23)	5903-0991	5902		NO			-8						FMKT	
	LAXTON'S EPICURE	5801-0355	6071		NO										

LAXTON'S EPICURE	7901-0330	6071	NO			
LAXTON'S EPICURE (13/1)	5903-0992	5902	NO	-8	FMKT	
LAXTON'S EXQUISITE	5801-0356	6071	NO			
LAXTON'S EXQUISITE	7901-0331	6071	NO			
LAXTON'S EXQUISITE (13/9)	5903-0993	6071	NO	-8	FMKT	
LAXTON'S EXQUISTE	7903-0336	6071	NO			
LAXTON'S FAVOURITE (14/25)	5903-0994	6071	NO	-8	FMKT	
LAXTON'S FORTUNE	5801-0357	6071	NO			
LAXTON'S FORTUNE	7101-0117	6071	NO			
LAXTON'S FORTUNE	7901-0332	6071	NO			
LAXTON'S FORTUNE (13/17)	5903-0995	5902	NO	-8	FMKT	
LAXTON'S HERALD	7903-0337	6071	NO			
LAXTON'S HERALD (14/27)	5903-0996	6071	NO	-8	FMKT	
LAXTON'S IMPERIAL	5801-0358	6071	NO			
LAXTON'S IMPERIAL	7901-0333	6071	NO			
LAXTON'S LEADER	5801-0359	6071	NO			
LAXTON'S LEADER	7901-0334	6071	NO			
LAXTON'S LEADER	7903-0338	6071	NO			
LAXTON'S LEADER (9/33)	5903-0997	6071	NO	-8	FMKT	
LAXTON'S NOBLE	7903-0339	6071	NO			
LAXTON'S PEARMAIN	5801-0360	6071	NO			
LAXTON'S PEARMAIN	7901-0335	6071	NO			
LAXTON'S PEARMAIN	7903-0340	6071	NO			
LAXTON'S PEERLESS	7903-0341	6071	NO			
LAXTON'S PEERLESS (14/29)	5903-0998	6071	NO	-8	FMKT	
LAXTON'S PIONEER (37/27)	5903-0998	6071	NO	+0	FMKT	
LAXTON'S PREMIER	5801-0361	6071	NO			
LAXTON'S REARGUARD (28/45)	5903-1000	6071	NO	+2	FMKT	
LAXTON'S REWARD (17/23)	5903-1001	6071	NO	-8	FMKT	
LAXTON'S ROYALTY	5801-0362	6071	NO			
LAXTON'S ROYALTY	7901-0336	6071	NO			
LAXTON'S ROYALTY (46/61)	5903-1002	6071	NO	+2	FMKT	
LAXTON'S SUNSET	7901-0339	6071	NO			
LAXTON'S SUPERB	5801-0363	6071	NO			
LAXTON'S SUPERB	7101-0118	6071	NO			
LAXTON'S SUPERB	7201-0055	6071	NO			
LAXTON'S SUPERB	7901-0337	6071	NO			
LAXTON'S SUPERB	7903-0342	6071	NO			
LAXTON'S SUPERB (4N) (A2035)	5901-0096	6071	NO	+2	FMKT	YES
LAXTON'S SUPERB (52/35)	5903-1003	5902	NO	+2	FMKT	
LAXTON'S SUPERB CLONE (52/33)	5903-1004	5903	NO	+2	FMKT	
LAXTON'S SUPERB, RED	7901-0338	6071	NO			
LAXTON'S SUPERB,RED	5801-0364	6071	NO			
LAXTON'S TRIUMPH	7901-0340	6071	NO			
LAXTON'S TRIUMPH (31/95)	5903-1005	6071	NO	+2	FMKT	
LAXTON'S VICTORY	7901-0341	6071	NO			
LAXTON'S VICTORY (36/9)	5903-1006	6071	NO	+0	FMKT	
LEATHERCOAT RUSSET (17/47)	5903-1007	6071	NO	+2	FMKT	
LEE 1 (48/23)	5903-1951	6071	NO			
LEGANA (27/95)	5903-1008	6071	NO	+2	FMKT	
LEINESTRAND	7901-0342	6071	NO			
LEMOEN	7101-0119	6071	NO			
LEMOEN	7903-0343	6071	NO			
LEMOEN (37/37)	5903-1009	6071	NO	+2	FMKT	
LEMON	5801-0365	6071	NO			
LEMON	7903-0344	6071	NO			
LEMON PIPPIN (31/97)	5903-1010	6071	NO	+2	PROC	
LEMON QUEEN (44/5)	5903-1011	6071	NO	+0	FMKT	
LEONARD LUSH (40/105)	5903-1012	6071	NO	+2	PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	LEONIE DE SONNAVILLE (37/39)	5903-1013	6071		NO			+2						FMKT	
	LEPAAN LIEREA	6102-0040	6071		NO										
	LEPAN MELONI	7901-0343	6071		NO										
	LEUENAPFEL	8001-0026	6071		NO	M-VG		+0	5.5	4	5	8	3	PROC	
	LEVEN ALMA	7101-0120	6071		NO										
	LEVERING LIMBERTWIG (51/35)	5903-1014	6071		NO			+2						FMKT	
	LEWIS INCOMPARABLE (42/91)	5903-1015	6071		NO			+2						PROC	
	LIBOVICKA RENETA (11/37)	5903-1016	6071		NO			+2						FMKT	
	LIDDEL'S SEEDLING (2/5)	5903-1017	6071		NO			-8						PROC	
	LIENTUVES PEPINAS	5801-0366	6071		NO										
	LIEVE VROUWENAPPEL	7101-0121	6071		NO										
	LIGHT RED DELICIOUS	6905-0038	6071		NO										
	LIGHT RED DELICIOUS	6906-0142	6071		NO										
	LILLE (28/47)	5903-1018	6071		NO			+2						FMKT	
	LILLKYRKA	7903-0345	6071		NO										
	LILY BOXALL (38/85)	5903-1019	6071		NO			+2						PROC	
	LIMONCELLA	6904-0017	6943		NO										
	LIMONCELLA	6906-0143	6943		NO										
	LIMONCELLA (44/7)	5903-1020	6071		NO			+0						FMKT	
	LINDA	5801-0367	6071		NO										
	LINDA	7204-0018	6071		NO										
	LINDA	7901-0344	6071		NO										
	LINDA	7903-0346	6071		NO										
	LINDA (29/1)	5903-1021	6071		NO			+0						FMKT	
	LINDEL	7903-0347	6071		NO										
	LINDEL (47/107)	5903-1022	6071		NO			+2						FMKT	
	LINNA	7903-0348	6071		NO										
	LINNAEUS PIPPIN	7101-0122	6071		NO										
	LINNES APPLE	7903-0349	6071		NO										
	LINNES APPLE, FR. STENBROHULT	7901-0346	6071		NO										
	LIPTON (17/25)	5903-1023	6071		NO			-8						FMKT	
	LIRED	6906-0144	6071		NO										
	LIROW DELICIOUS	7101-0123	6071		NO										
	LISE LEGIND	5801-0368	6071		NO										
	LJULSKOJE TJERINJENKO	7904-0018	6071		NO										
	LLOYD 1 (23/23)	5903-1952	6071		NO			+0						PROC	
	LOAF SUGAR PIPPIN	5801-0369	6071		NO										
	LOAF SUGAR PIPPIN	7901-0347	6071		NO										
	LOAF SUGAR PIPPIN	7903-0350	6071		NO										
	LOAN'S PEARMAIN (20/51)	5903-1024	6071		NO			+2						FMKT	
	LOBO	5801-0370	6071		NO										
	LOBO	5802-0045	6071		NO										
	LOBO	6102-0041	6071		NO										
	LOBO	6906-0145	6071		NO										
	LOBO	7101-0124	6071		NO										
	LOBO	7201-0056	6071		NO										
	LOBO	7202-0012	6071		NO										
	LOBO	7204-0019	6071		NO										
	LOBO	7205-0017	6071		NO										
	LOBO	7901-0348	6071		NO										
	LOBO	7903-0351	6071		NO										
	LOBO	7904-0019	6071		NO										
	LOBO	8001-0027	6071		NO	M-VG		-3	8.0	7	6	6	7	FMKT	
	LOBO (36/11)	5903-1025	5902		NO			+0						FMKT	
	LOBO X 983 (A28778)	5901-0097	6071		NO			+2						FMKT	YES

LODDINGTON	7903-0352	6071	NO									
LODDINGTON (STONE'S) (22/7)	5903-1026	6071	NO		+0						PROC	
LODGEMORE NONPAREIL (47/5)	5903-1027	6071	NO		+0						FMKT	
LODGEMORE NONPAREIL (47/7)	5903-1028	6071	NO		+0						FMKT	
LODI	6102-0042	6071	NO									
LODI	6906-0146	6071	NO									
LODI	7101-0125	6071	NO									
LODI	7901-0349	6071	NO									
LODI	7903-0353	6071	NO									
LODI	8210-0002	8202	NO	NBRG UNKWN	-7	7.5	7	5	5	7	FMKT	NO
LODI	8213-0004	3202	NO	M-VG NI-NS	-8	6.4	5	4	5	3	FMKT	NO
LODI (3/1)	5903-1029	5902	NO		-8						PROC	
LOGAEBLE	5801-0390	6071	NO									
LOMBARTS CALVILLE	5801-0372	6071	NO									
LOMBARTS CALVILLE	7101-0126	6071	NO									
LOMBARTS CALVILLE	7901-0350	6071	NO									
LOMBARTS CALVILLE (27/97)	5903-1030	6071	NO		+2						FMKT	
LOMMA	7903-0354	6071	NO									
LONDON PEARMAIN (44/9)	5903-1031	6071	NO		+0						FMKT	
LONDON PIPPIN	5801-0373	6071	NO									
LONDON PIPPIN	7101-0127	6071	NO									
LONDON PIPPIN	7901-0351	6071	NO									
LONDON PIPPIN (46/89)	5903-1032	6071	NO		+2						PROC	
LONG BIDER (37/41)	5903-1033	6071	NO		+2						FMKT	
LONGLEY PIPPIN	5801-0374	6071	NO									
LONGNEY RUSSET (31/99)	5903-1034	6071	NO		+2						FMKT	
LONGSTART (36/13)	5903-1035	6071	NO		+0						FMKT	
LOOP SPY (654) (35/89)	5903-1036	6071	NO		+2						FMKT	
LOOP WEALTHY (40/7)	5903-1843	3271	NO		+0						FMKT	
LORD BURGHLEY (35/75)	5903-1037	6071	NO		+2						FMKT	
LORD CLYDE (39/95)	5903-1038	6071	NO		+2						PROC	
LORD DERBY	5801-0375	6071	NO									
LORD DERBY	7901-0352	6071	NO									
LORD DERBY (SPORT) (A1513)	5901-0098	6071	NO		-9						PROC	YES
LORD DERBY (24/31)	5903-1039	5902	NO		+0						PROC	
LORD GROSVENOR	5801-0376	6071	NO									
LORD GROSVENOR	7101-0128	6071	NO									
LORD GROSVENOR	7901-0353	6071	NO									
LORD GROSVENOR	7903-0355	6071	NO									
LORD GROSVENOR (6/13)	5903-1040	6071	NO		-8						PROC	
LORD HINDLIP	5801-0377	6071	NO									
LORD HINDLIP	7901-0354	6071	NO									
LORD HINDLIP	7903-0356	6071	NO									
LORD HINDLIP (37/43)	5903-1041	6071	NO		+2						FMKT	
LORD LAMBOURNE	5801-0378	6071	NO									
LORD LAMBOURNE	6906-0147	6071	NO									
LORD LAMBOURNE	7101-0129	6071	NO									
LORD LAMBOURNE	7901-0355	6071	NO									
LORD LAMBOURNE	7903-0357	6071	NO									
LORD LAMBOURNE (29/3)	5903-1042	5902	NO		+0						FMKT	
LORD LAMBOURNE X A88-4 (A32931)	5901-0099	6071	NO		+0						FMKT	YES
LORD LAMBOURNE X A88-4 (A32971)	5901-0100	6071	NO		+0						FMKT	YES
LORD LAMBOURNE X A88-4)	5901-0101	6071	NO		+0						FMKT	YES
LORD LAMBOURNE X MM.111 (AR2047)	5901-0102	6071	NO									NO
LORD LAMBOURNE X MM.111 (R20427)	5901-0103	6071	NO									NO
LORD LAMBOURNE X MM.111 (R20446)	5901-0104	6071	NO									NO
LORD LAMBOURNE X MM.111 (R20498)	5901-0105	6071	NO									NO
LORD LAMBOURNE X 1264 (A18722)	5901-0106	6071	NO		+2						FMKT	YES
LORD LENNOX (29/9)	5903-1043	6071	NO		+0						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	LORD NELSON (22/9)	5903-1044	6071		NO			+0						PROC	
	LORD PECKOVER (8/1)	5903-1045	6071		NO			-8						FMKT	
	LORD ROSEBERRY (14/31)	5903-1046	6071		NO			-8						FMKT	
	LORD STRADBROKE (42/93)	5903-1047	6071		NO			+2						PROC	
	LORD SUFFIELD	5801-0379	6071		NO										
	LORD SUFFIELD	7101-0130	6071		NO										
	LORD SUFFIELD	7901-0356	6071		NO										
	LORD SUFFIELD (3/3)	5903-1048	6071		NO			-8						PROC	
	LORD WOLSELEY	7901-0357	6071		NO										
	LORNA DOONE (36/15)	5903-1049	6071		NO			+0						FMKT	
	LOSHITSKOJE	5801-0380	6071		NO										
	LOUISENDAL	5801-0381	6071		NO										
	LOUITON (49/57)	5903-1050	6071		NO			+2						FMKT	
	LOVACKA RENETA (23/43)	5903-1051	6071		NO			+2						FMKT	
	LOVE BEAUTY (28/49)	5903-1052	6071		NO			+2						FMKT	
	LOWLAND RASPBERRY	7903-0358	6071		NO										
	LOWLAND RASPBERRY (9/35)	5903-1053	6071		NO			-8						FMKT	
	LOWRY	6902-0049	6071		NO										
	LOWRY	6906-0148	6071		NO										
	LUCOMBE'S PINE (44/11)	5903-1054	6071		NO			+0						FMKT	
	LUCOMBE'S SEEDLING (28/3)	5903-1055	6071		NO			+0						FMKT	
	LUCULLUS	7101-0131	6071		NO										
	LUCULLUS (31/101)	5903-1056	6071		NO			+2						FMKT	
	LUDVIGSENS AEBLE	5801-0382	6071		NO										
	LUIKEN	5801-0383	6071		NO										
	LUIKEN (47/27)	5903-1057	6071		NO			+0						FMKT	
	LUIKEN GEWURZ	5801-0384	6071		NO										
	LUNDBYTORP	5801-0385	6071		NO										
	LUNDBYTORP	7901-0358	6071		NO										
	LUNDBYTORP (28/51)	5903-1058	6071		NO			+2						FMKT	
	LUNDBYTORPSPBERRY	7903-0359	6071		NO										
	LUNDS DOUCIN	5801-0386	6071		NO										
	LUNOW	5801-0387	6071		NO										
	LUNTERSCHE PIPPELING	7101-0132	6071		NO										
	LUNTERSCHE PIPPELING (28/53)	5903-1059	6071		NO			+2						FMKT	
	LUNTERSCHE PRESENT	7101-0133	6071		NO										
	LUTTECHER ANANAS KALVIL	5801-0389	6071		NO										
	LUTZ GOLDEN	6901-0028	6071		YES										
	LUTZ GOLDEN	6902-0024	6071		YES										
	LUTZ GOLDEN	6904-0018	6071		YES										
	LUTZ GOLDEN	6905-0039	6071		YES										
	LUTZ GOLDEN	6906-0149	6071		YES										
	LUXEMBURGER RENETTE (44/13)	5903-1060	6071		NO			+0						FMKT	
	LUZHANKA (42/23)	5903-1061	6071		NO			+2						FMKT	
	LYNGBYAEBLE	5801-0388	6071		NO										
	LYNN'S PIPPIN (44/15)	5903-1062	6071		NO			+0						FMKT	
	LYSGOLDEN (GOLDENIR)	6902-0023	6071		YES										
	LYSGOLDEN (14/55)	5903-1063	6071		YES			+2						FMKT	
	M 7 X M.9 (3426)	5901-0201	6071		NO									RTST	YES
	M 13 (4N) (A2052)	5901-0202	6071		NO										YES
	M 13 (4N) X M.9 (A) (AR6331)	5901-0203	6071		NO										YES
	M 25 X MM.103 (R17373)	5901-0204	6071		NO										NO
	M 27 X MM.106 (AR2-56)	5901-0206	6071		NO										NO
	M 27 X 3753 (AR1376)	5901-0207	6071		NO										NO
	M 27X IMPRO. FERTILITY (QR1781)	5901-0205	6071		NO										NO

M. ARNOLDIANA (A1418)	5901-0110 6071	NO	SEED	YES
M. BACCATA (A1344)	5901-0111 6071	NO	SEED	YES
M. BACCATA FLEXILIS (A1541)	5901-0112 6071	NO	SEED	YES
M. BACCATA GRACILIS (A1711)	5901-0113 6071	NO	SEED	NO
M. BACCATA HIMALAYA 2	5901-0114 6071	NO	SEED	YES
M. BACCATA ILLIPSOIDES (A1713)	5901-0115 6071	NO	SEED	NO
M. BACCATA JACKII (A1714)	5901-0116 6071	NO	SEED	NO
M. BACCATA MANDSCHURICA (A1712)	5901-0117 6071	NO	SEED	NO
M. BACCATA 4 (YP)	6102-0045 6071	NO		
M. BREVIPES (A1710)	5901-0118 6071	NO	SEED	NO
M. DENTICULATA (A1532)	5901-0119 6071	NO	SEED	YES
M. FLORENTINA (A1407)	5901-0120 6071	NO	SEED	YES
M. FLORIBUNDA (A1403)	5901-0121 6071	NO	SEED	YES
M. FRAN KNUTSTORP	7903-0366 6071	NO		
M. FUSCA	5901-0122 6071	NO	SEED	YES
M. GLAUCESCENS (A1409)	5901-0123 6071	NO	SEED	YES
M. HALLIANA (A1347)	5901-0124 6071	NO	SEED	YES
M. HARTWIGII (A1416)	5901-0125 6071	NO	SEED	YES
M. HUPEHENSIS (M) (A2044)	5901-0126 6071	NO	SEED	YES
M. HUPEHENSIS O.P. (AR1614)	5901-0127 6071	NO		NO
M. HUPEHENSIS O.P. (AR1615)	5901-0128 6071	NO		NO
M. HUPEHENSIS ROBUSTA O.P.(3758)	5901-0139 6071	NO	ORNA	YES
M. HUPEHENSIS ROBUSTA O.P.(3759)	5901-0140 6071	NO	ORNA	YES
M. HUPEHENSIS X M.26 (R15822)	5901-0134 6071	NO		NO
M. HUPEHENSIS X M.26 (R15823)	5901-0135 6071	NO		NO
M. HUPEHENSIS X M.27 (AR1558)	5901-0136 6071	NO		NO
M. HUPEHENSIS X M.27 (AR1559)	5901-0137 6071	NO		NO
M. HUPEHENSIS X M.27 (R15626)	5901-0138 6071	NO		NO
M. HUPEHENSIS X M.9 (AR1608)	5901-0131 6071	NO		NO
M. HUPEHENSIS X M.9 (R16015)	5901-0132 6071	NO		NO
M. HUPEHENSIS X M.9 (R16035)	5901-0133 6071	NO		NO
M. HUPEHENSIS X M.9. (AR1596)	5901-0129 6071	NO		NO
M. HUPEHENSIS X M.9. (AR1605)	5901-0130 6071	NO		NO
M. KOREANA (A1709)	5901-0141 6071	NO		NO
M. LEMOINEI (A1413)	5901-0142 6071	NO		NO
M. MOERLANDRII (A1415)	5901-0143 6071	NO	SEED	YES
M. OKONUM ECHTERMEYER O.P(AR38-7	5901-0145 6071	NO		NO
M. ORTHOCARPA (A1527)	5901-0144 6071	NO	SEED	YES
M. PLATYCARPA (A2045)	5901-0146 6071	NO	SEED	YES
M. PLATYCARPA X M.26 (A149-4)	5901-0150 6071	NO	ORNA	YES
M. PLATYCARPA X M.26 (R14910)	5901-0151 6071	NO		NO
M. PLATYCARPA X M.26 (R14916)	5901-0152 6071	NO		NO
M. PLATYCARPA X M.26 (R14920)	5901-0153 6071	NO		NO
M. PLATYCARPA X M.27 (AR1488)	5901-0154 6071	NO		NO
M. PLATYCARPA X M.9 (AR1507)	5901-0149 6071	NO		
M. PLATYCARPA(APOMICT) (AR1481)	5901-0147 6071	NO	SEED	YES
M. PLATYCARPA(APOMICT) (AR1482)	5901-0148 6071	NO	SEED	YES
M. PRATTII (A1526)	5901-0155 6071	NO	SEED	
M. ROBUSTA (M) (A2046)	5901-0156 6071	NO	SEED	YES
M. ROBUSTA O.P. (3760)	5901-0157 6071	NO	ORNA	YES
M. ROBUSTA O.P. (3761)	5901-0158 6071	NO	ORNA	YES
M. ROBUSTA O.P. (3762)	5901-0159 6071	NO	ORNA	YES
M. ROBUSTA, FR. CANADA	7901-0367 6071	NO		
M. SARGENTII (M) (A2047)	5901-0160 6071	NO	SEED	YES
M. SIEBOLDII (A1406)	5901-0161 6071	NO	SEED	YES
M. SIKKIMENSIS (A2048)	5901-0162 6071	NO	SEED	YES
M. SIKKIMENSIS O.P. (AR1546)	5901-0163 6071	NO		NO
M. SIKKIMENSIS X M.26 (R15210)	5901-0173 6071	NO		
M. SIKKIMENSIS X M.26 (R15213)	5901-0174 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	M. SIKKIMENSIS X M.26 (R15219)	5901-0175	6071		NO										
	M. SIKKIMENSIS X M.9 (AR1531)	5901-0164	6071		NO										NO
	M. SIKKIMENSIS X M.9 (AR1536)	5901-0165	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15310)	5901-0166	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15322)	5901-0167	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15333)	5901-0168	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15340)	5901-0169	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15345)	5901-0170	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15352)	5901-0171	6071		NO										NO
	M. SIKKIMENSIS X M.9 (R15355)	5901-0172	6071		NO										NO
	M. SITKAENSIS (A1705)	5901-0176	6071		NO									SEED	YES
	M. SOULARDII (A1414)	5901-0177	6071		NO									SEED	NO
	M. SPECIES O.P. (3763)	5901-0178	6071		NO									ORNA	YES
	M. SPECIES O.P. (3764)	5901-0179	6071		NO									ORNA	YES
	M. SPECTABILIS (A1405)	5901-0180	6071		NO									SEED	NO
	M. SUBLOBATA (A1417)	5901-0181	6071		NO									SEED	YES
	M. SUBLOBATA O.P. (AR3915)	5901-0182	6071		NO										NO
	M. TORINGO (M) (A2049)	5901-0183	6071		NO									SEED	NO
	M. TORINGOIDES (M)	5901-0184	6071		NO									SEED	NO
	M. TORINGOIDES O.P. (3754)	5901-0185	6071		NO									ORNA	YES
	M. TORINGOIDES O.P. (3755)	5901-0186	6071		NO									ORNA	YES
	M. TRANSITORIA (A1364)	5901-0187	6071		NO									SEED	NO
	M. TRILOBATA (A2051)	5901-0188	6071		NO									SEED	YES
	M. TSCHONOSKII (A1363)	5901-0189	6071		NO									SEED	YES
	M. YUNNANENSIS (A1408)	5901-0190	6071		NO									SEED	NO
	M. ZUMI (A1435)	5901-0191	6071		NO									SEED	YES
	M. ZUMI CALOCARPA (A1706)	5901-0192	6071		NO									SEED	YES
	M. ZUMI O.P. (3752)	5901-0193	6071		NO									ORNA	YES
	M. ZUMI O.P. (3753)	5901-0194	6071		NO									ORNA	YES
	MA 4 (A1894)	5901-0195	6071		NO									ORNA	YES
	MAAYAN	6905-0040	6071		NO										
	MAAYAN	6906-0150	6071		NO										
	MABBOTT'S PEARMAIN (36/17)	5903-1064	6071		NO			+0						FMKT	
	MACFREE	7201-0057	6071		NO										
	MACLEAN'S FAVOURITE (35/77)	5903-1071	6071		NO			+2						FMKT	
	MACOUN	5801-0391	6071		NO										
	MACOUN	7901-0361	6071		NO										
	MACOUN	7903-0360	6071		NO										
	MACOUN (36/19)	5903-1074	6071		NO			+0						FMKT	
	MACROSS (10/1)	5903-1075	6071		NO			-8						FMKT	
	MACSPUR	7903-0361	6071		YES										
	MACWOOD (23/45)	5903-1077	6071		NO			+2						FMKT	
	MACY (27/101)	5903-1078	6071		NO			+2						FMKT	
	MADOUE ROUGE (49/51)	5903-1079	6071		NO			+2						FMKT	
	MAEHARA STARKING	6902-0079	6071		NO										
	MAEHARA STARKING	6905-0041	6071		NO										
	MAGDEBURGER	5801-0592	6071		NO										
	MAGGIE GRIEVE (44/19)	5903-1080	6071		NO			+0						FMKT	
	MAGGIE SINCLAIR (42/95)	5903-1081	6071		NO			+2						PROC	
	MAGLEMER	5801-0393	6071		NO										
	MAGLEMER	7901-0363	6071		NO										
	MAGLEMER	7903-0362	6071		NO										
	MAGLEMER (30/1)	5903-1082	6071		NO			+0						FMKT	
	MAGLEMER ROD	5801-0394	6071		NO										
	MAGLEMER ROD	7903-0363	6071		NO										

MAGLEMER, RED	7901-0364	6071	NO									
MAGNANA	6906-0151	6071	NO									
MAGNOLIA GOLD	6905-0042	6071	YES									
MAGNOLIA GOLD	6906-0152	6071	YES									
MAGNOLIA GOLD	7201-0058	6071	YES									
MAGNOLIA GOLD	7903-0364	6071	YES									
MAGNOLIA GOLD (37/99)	5903-1083	6071	YES		+2						FMKT	
MAID OF KENT (38/105)	5903-1084	6071	NO		+2						PROC	
MAIDEN BLUSH (47/29)	5903-1085	6071	NO		+0						FMKT	
MAIDSTONE FAVOURITE	7901-0365	6071	NO									
MAIDSTONE FAVOURITE (10/3)	5903-1086	6071	NO		-8						FMKT	
MAIGOLD	7901-0360	6071	NO									
MAIGOLD	7903-0365	6071	NO									
MAIGOLD	8001-0039	6071	NO	M-VG	+1	7.5	7	8	8	7	FMKT	
MAIGOLD	8002-0028	8071	NO	M-VG	+3	6.5	8	8	7	6	FMKT	
MAIGOLD (18/61)	5903-1087	6071	NO		+2						FMKT	
MAJO CRAB	7901-0366	6071	NO									
MAJO CRAB	7904-0020	6071	NO									
MAKS CODLIN (3/5)	5903-1092	6071	NO		-8						PROC	
MALDON WONDER (30/3)	5903-1088	6071	NO		+0						FMKT	
MALLING 1	5901-0295	6071	NO								RTST	
MALLING 2	5901-0285	6071	NO								RTST	
MALLING 3	5901-0296	6071	NO								RTST	
MALLING 4	5901-0297	6071	NO								RTST	
MALLING 5	5901-0298	6071	NO								RTST	
MALLING 6	5901-0299	6071	NO								RTST	
MALLING 7	5901-0286	6071	NO								RTST	
MALLING 8	5901-0300	6071	NO								RTST	
MALLING 9	5901-0287	6071	NO								RTST	
MALLING 9(A)	5901-0301	6071	NO								RTST	
MALLING GREENSLEEVES (A120-6)	5901-0107	6071	NO		-8						FMKT	YES
MALLING JESTER (A11628)	5901-0108	6071	NO		+0						FMKT	YES
MALLING 10	5901-0302	6071	NO								RTST	
MALLING 11	5901-0303	6071	NO								RTST	
MALLING 12	5901-0304	6071	NO								RTST	
MALLING 13	5901-0305	6071	NO								RTST	
MALLING 14	5901-0306	6071	NO								RTST	
MALLING 15	5901-0307	6071	NO								RTST	
MALLING 16	5901-0308	6071	NO								RTST	
MALLING 17	5901-0309	6071	NO								RTST	
MALLING 18	5901-0310	6071	NO								RTST	
MALLING 19	5901-0311	6071	NO								RTST	
MALLING 20	5901-0288	6071	NO								RTST	
MALLING 21	5901-0312	6071	NO								RTST	
MALLING 23	5901-0313	6071	NO								RTST	
MALLING 24	5901-0314	6071	NO								RTST	
MALLING 25	5901-0289	6071	NO								RTST	
MALLING 26	5901-0290	6071	NO								RTST	
MALLING 27	5901-0291	6071	NO								RTST	
MALLING-MERTON 101	5901-0316	6071	NO								RTST	
MALLING-MERTON 102	5901-0317	6071	NO								RTST	
MALLING-MERTON 104	5901-0292	6071	NO								RTST	
MALLING-MERTON 105	5901-0318	6071	NO								RTST	
MALLING-MERTON 106	5901-0293	6071	NO								RTST	
MALLING-MERTON 109	5901-0319	6071	NO								RTST	
MALLING-MERTON 110	5901-0320	6071	NO								RTST	
MALLING-MERTON 111	5901-0294	6071	NO								RTST	
MALLING-MERTON 112	5901-0321	6071	NO								RTST	
MALLING-MERTON 113	5901-0322	6071	NO								RTST	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MALLING-MERTON 113	5901-0322	6071		NO									RTST	
	MALLING-MERTON 115	5901-0323	6071		NO									RTST	
	MALSAKER	7901-0401	6071		NO										
	MALSTER (30/5)	5903-1089	6071		NO			+0						FMKT	
	MALT KRESTOVYI (KREMENSTSINA)	6102-0044	6071		NO										
	MALVIK	7903-0367	6071		NO										
	MAMTET	7901-0362	6071		NO										
	MANCHESTER PIPPIN (38/87)	5903-1090	6071		NO			+2						PROC	
	MANDAN (22/11)	5903-1091	6071		NO			+0						PROC	
	MANITOBA SPY	7901-0368	6071		NO										
	MANK'S CODLIN	5801-0395	6071		NO										
	MANK'S CODLIN	7101-0134	6071		NO										
	MANK'S CODLIN	7901-0369	6071		NO										
	MANK'S CODLIN	7903-0368	6071		NO										
	MANK'S CODLIN (A1967)	5901-0109	6071		NO			-9						PROC	YES
	MANNINGTON PEARMAIN (27/103)	5903-1093	6071		NO			+2						FMKT	
	MANTET	5801-0396	6071		NO										
	MANTET	6102-0046	6071		NO										
	MANTET	6906-0153	6071		NO										
	MANTET	7101-0135	6071		NO										
	MANTET	7205-0018	6071		NO										
	MANTET	7904-0021	6071		NO										
	MANTET	8210-0003	8202		NO	M-VG	UNKWN	-6	7.5	7	9	7	9	FMKT	NO
	MANTET	8213-0002	5671		NO	M-VG	NI-NS	-6	5.9	5	6	3	7	FMKT	NO
	MANTET (14/33)	5903-1094	6071		NO			-8						FMKT	
	MANTYKIVI	7903-0406	6071		NO										
	MARCON	6906-0154	6071		NO										
	MAREDA (27/105)	5903-1095	6071		NO			+2						FMKT	
	MAREN NIS	5801-0397	6071		NO										
	MAREN NIS	7903-0370	6071		NO										
	MAREN NIS (17/27)	5903-1096	6071		NO			-8						FMKT	
	MARGARET	7903-0372	6071		NO										
	MARGARET (RED JOANETING) (17/29)	5903-1097	6071		NO			-8						FMKT	
	MARGARET TAYLOR (44/21)	5903-1098	6071		NO			+0						FMKT	
	MARGIL	7903-0371	6071		NO										
	MARGIL (37/45)	5903-1099	6071		NO			+2						FMKT	
	MARIBORKA (37/47)	5903-1100	6071		NO			+2						FMKT	
	MARIE DOUDOU (50/55)	5903-1101	6071		NO			+2						PROC	
	MARIE GREJSEN	5801-0398	6071		NO										
	MARIE NIMITZ (22/13)	5903-1105	6071		NO			+0						PROC	
	MARIE-JOSEPH D'OTHEE (47/63)	5903-1102	6071		NO			+2						FMKT	
	MARIE-LOUISE DUCOTE (46/63)	5903-1103	6071		NO			+2						FMKT	
	MARIE-MADELEINE (47/65)	5903-1104	6071		NO			+2						FMKT	
	MARIEABLE FRA HJORTHOLM	5801-0399	6071		NO										
	MARIENWERDER GULDERLING (31/103)	5903-1106	6071		NO			+2						FMKT	
	MARIS OF MOFFATS (44/23)	5903-1107	6071		NO			+0							
	MARKUSSENS AEBLE	5801-0400	6071		NO										
	MAROSSZEKI PIROS PARIS (23/47)	5903-1108	6071		NO			+2						FMKT	
	MARR-SIB	5801-0442	6071		NO										
	MARRIAGE-MAKER (44/25)	5903-1109	6071		NO			+0						FMKT	
	MARROI ROUGE (35/79)	5903-1110	6071		NO			+2						FMKT	
	MARSELISBORG SOMMERAEBLE	5801-0401	6071		NO										
	MARSTON SCARLET WONDER (44/99)	5903-1111	6071		NO			+2						PROC	
	MARTHA	5801-0402	6071		NO										
	MARTHA	6102-0047	6071		NO										

MARTIN BECKER (44/27)	5903-1112	6071	NO		+0						FMKT	
MARTIN'S KERNEL (31/109)	5903-1114	6071	NO		+2						FMKT	
MARTINI (31/105)	5903-1113	6071	NO		+2						FMKT	
MARY BARNETT (44/89)	5903-1115	6071	NO		+2						PROC	
MARY GREEN (42/97)	5903-1116	6071	NO		+2						PROC	
MATE DENES DR. (23/49)	5903-1117	6071	NO		+2						FMKT	
MATHER 2 (47/103)	5903-1953	6071	NO		+2						PROC	
MATHILDE AEBLE	5801-0403	6071	NO									
MATHUSIUS PIGEON	5801-0443	6071	NO									
MATHUSIUS PIGEON	7903-0409	6071	NO									
MAUSS REINETTE (49/27)	5903-1118	6071	NO		+2						FMKT	
MAWTET	7903-0369	6071	NO									
MAXTON (52/29)	5903-1119	6071	NO		+2						FMKT	
MAY BEAUTY (31/111)	5903-1120	6071	NO		+2						FMKT	
MAY QUEEN	7101-0136	6071	NO									
MAY QUEEN (27/107)	5903-1121	6071	NO		+2						FMKT	
MAYGOLD	6902-0050	6071	NO									
MAYGOLD	6906-0155	6071	NO									
MAYGOLD	8210-0013	6902	NO	NBRG UNKWN	+2	7.5	7	5	7	5	FMKT	NO
MCDONALD	6902-0097	6071	NO									
MCDONALD SPURRED	6906-0156	6071	NO									
MCFOREST	7901-0370	6071	NO									
MCFOREST	7903-0373	6071	NO									
MCINTOSH	5801-0404	6071	NO									
MCINTOSH	5802-0046	6071	NO									
MCINTOSH	6906-0157	6071	NO									
MCINTOSH	7901-0372	6071	NO									
MCINTOSH	7903-0374	6071	NO									
MCINTOSH	8101-0047	6071	NO									
MCINTOSH	8213-0011	5671	NO	M-VG NI-NS	-2	7.0	9	7	4	6	FMKT	NO
MCINTOSH (10C-6-48-1) (A1792)	5901-0196	6071	NO		+1						FMKT	YES
MCINTOSH (10C-7-37-2) (A1793)	5901-0197	6071	NO		+1						FMKT	YES
MCINTOSH (10C-8-43-1) (A1794)	5901-0198	6071	NO		+1						FMKT	YES
MCINTOSH (29/13)	5903-1065	5902	NO		+0						FMKT	
MCINTOSH BOLLER	7901-0374	6071	NO									
MCINTOSH CORNELL	7901-0371	6071	NO									
MCINTOSH DOUBLE RED	5801-0405	6071	NO									
MCINTOSH EARLY	5801-0407	6071	NO									
MCINTOSH IMPERIAL ALL RED	7901-0376	6071	NO									
MCINTOSH KIMBALL	7901-0377	6071	NO									
MCINTOSH ROGERS	5801-0407	6071	NO									
MCINTOSH TETRAPLOID 176186	5801-0408	6071	NO									
MCINTOSH TETRAPLOID 176186	7903-0375	6071	NO									
MCINTOSH X ALFA 68	5801-0409	6071	NO									
MCINTOSH 250MRB	7901-0375	6071	NO									
MCINTOSH, 4-4-4	7901-0373	6071	NO									
MCLELLAN (27/99)	5903-1072	6071	NO		+2						FMKT	
MCLIVER'S WINESAP (44/17)	5903-1073	6071	NO		+0						FMKT	
MCREST	7901-0378	6071	NO									
MCSWEET (29/35)	5903-1076	6071	NO		+0						FMKT	
MCWOOD	5801-0410	6071	NO									
MCWOOD	7901-0379	6071	NO									
MCWOOD	7903-0376	6071	NO									
MEAD'S BROADING (20/17)	5903-1122	6071	NO		+0						PROC	
MEASDAY'S FAVOURITE (24/35)	5903-1123	6071	NO		+0						PROC	
MECKENBURGER KANT	7903-0377	6071	NO									
MECKLENBURGER KONGEAEBLE	5801-0411	6071	NO									
MECKLENBURGER ORANGE	5801-0412	6071	NO									
MEDAILLE D'OR	5801-0413	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MEDINA	5801-0414	6071		NO										
	MEDINA	7901-0380	6071		NO										
	MEDINA	7903-0378	6071		NO										
	MEDINA (18/45)	5903-1124	6071		NO			+2						FMKT	
	MEDOVE RENETA	5801-0415	6071		NO										
	MEGUMI	7101-0137	6071		NO										
	MEGUMI (31/113)	5903-1125	6071		NO			+2						FMKT	
	MEIGROEN ZOETE	5801-0416	6071		NO										
	MEIGROEN ZOETE	7903-0379	6071		NO										
	MELA CARLA (49/29)	5903-1126	6071		NO			+2						FMKT	
	MELA CERINA	6906-0158	6071		NO										
	MELA D'INVERNO	6904-0020	6944		NO										
	MELA D'INVERNO	6906-0160	6944		NO										
	MELA D'INVERNO-BIANCA	6906-0161	6944		NO										
	MELA DI MAGGIO	6904-0019	6071		NO										
	MELA DI MAGGIO	6906-0159	6071		NO										
	MELA DONNA	6906-0162	6928		NO										
	MELA FORESTIERA	6906-0163	6071		NO										
	MELA MAGGIAIOLA	6906-0164	6071		NO										
	MELA MEZZA ROSA	6906-0165	6071		NO										
	MELA REGINA	6906-0166	6928		NO										
	MELA RENETTA GIALLA	6906-0167	6071		NO										
	MELA ROGGIA	6906-0168	6071		NO										
	MELA ROSA	6906-0169	6943		NO										
	MELA ROSSA	6904-0021	6941		NO										
	MELA ROSSA	6906-0170	6941		NO										
	MELA SASSA	6906-0171	6928		NO										
	MELA SASSE DA INVERNO	6906-0172	6071		NO										
	MELA TARDIVA	6906-0173	6071		NO										
	MELA TARDIVA 1	6904-0022	6071		NO										
	MELA TARDIVA 2	6904-0023	6071		NO										
	MELBA	5801-0417	6071		NO										
	MELBA	6102-0048	6071		NO										
	MELBA	6906-0174	6071		NO										
	MELBA	7101-0138	6071		NO										
	MELBA	7202-0013	6071		NO										
	MELBA	7204-0020	6071		NO										
	MELBA	7901-0381	6071		NO										
	MELBA	7903-0380	6071		NO										
	MELBA	7904-0022	6071		NO										
	MELBA (A2036)	5901-0199	6071		NO			-8						FMKT	YES
	MELBA (10/5)	5903-1127	6071		NO			-8						FMKT	
	MELBA RED	7901-0382	6071		NO										
	MELBA RED (WISLEY)	7903-0381	6071		NO										
	MELBA ROD	5801-0418	6071		NO										
	MELBA ROD	6102-0049	6071		NO										
	MELBA ROD	7201-0059	6071		NO										
	MELBA ROD	7202-0014	6071		NO										
	MELCOMBE RUSSET (36/21)	5903-1128	6071		NO			+0						FMKT	
	MELE RIGATE	6906-0175	6071		NO										
	MELE UBRISCHE	6906-0176	6071		NO										
	MELKAPPEL (37/49)	5903-1129	6071		NO			+2						FMKT	
	MELMOTH (56/17)	5903-1130	6071		NO			+2						FMKT	
	MELO FERRO	6906-0177	6943		NO										
	MELO GRENOBLE	6901-0029	6917		NO										

MELO GRENOBLE	6905-0043	6917	NO									
MELO VERDELLO	6906-0178	6928	NO									
MELO VERDONE	6901-0030	6917	NO									
MELO VERDONE	6905-0044	6917	NO									
MELON	7901-0383	6071	NO									
MELON (56/19)	5903-1131	6071	NO		+2						FMKT	
MELON KALVILL	7901-0385	6071	NO									
MELON KALVILL	7903-0382	6071	NO									
MELON RED	7901-0384	6071	NO									
MELON ROD	7903-0383	6071	NO									
MELRED	7901-0386	6071	NO									
MELRED	7903-0384	6071	NO									
MELROSE	5801-0420	6071	NO									
MELROSE	5802-0047	6071	NO									
MELROSE	6902-0051	6071	NO									
MELROSE	6906-0179	6071	NO									
MELROSE	7101-0139	6071	NO									
MELROSE	7901-0387	6071	NO									
MELROSE	8001-0028	7171	NO	M-VG	+0	8.0	6	7	7	7	FMKT	
MELROSE	8002-0029	3202	NO	M-VG	+0	7.0	8	8	5	6	FMKT	
MELROSE	8213-0018	3571	NO	M-VG NI-NS	+2	7.3	9	8	9	8	FMKT	NO
MELROSE	8215-0006	6071	NO	M-VG NI-NS	+0	7.0	8	8	7	5	FMKT	NO
MELROSE (A2037)	5901-0200	6071	NO		+1						FMKT	YES
MELROSE (55/15)	5903-1132	6071	NO		+2						FMKT	
MENIGASKER	7901-0388	6071	NO									
MENIGASKER	7903-0385	6071	NO									
MERCER (46/65)	5903-1133	6071	NO		+2						FMKT	
MERCHATN APPLE (44/29)	5903-1134	6071	NO		+0						FMKT	
MERE DE BAIA (44/31)	5903-1135	6071	NO		+0						FMKT	
MERE DE MENAGE	7903-0386	6071	NO									
MERE DE MENAGE (40/107)	5903-1136	6071	NO		+2						PROC	
MERI CRETESTI (22/15)	5903-1137	6071	NO		+0						PROC	
MERI DE SAMINTA (46/91)	5903-1138	6071	NO		+2						PROC	
MERS BRYAN (44/91)	5903-1139	6071	NO		+2						PROC	
MERTON BEAUTY	5801-0421	6071	NO									
MERTON BEAUTY	5802-0048	6071	NO									
MERTON BEAUTY	7201-0060	6071	NO									
MERTON BEAUTY (17/33)	5903-1140	5902	NO		-8						FMKT	
MERTON CHARM	7201-0061	6071	NO									
MERTON CHARM	7901-0389	6071	NO									
MERTON CHARM	7903-0387	6071	NO									
MERTON CHARM (M.133) (10/11)	5903-1141	6071	NO		-8						FMKT	
MERTON DELIGHT	5801-0422	6071	NO									
MERTON DELIGHT	7903-0388	6071	NO									
MERTON JOY	7201-0062	6071	NO									
MERTON JOY	7903-0389	6071	NO									
MERTON JOY (36/23)	5903-1142	5902	NO		+0						FMKT	
MERTON KNAVE	7201-0063	6071	NO									
MERTON KNAVE	7903-0390	6071	NO									
MERTON KNAVE (10/13)	5903-1143	5902	NO		-8						FMKT	
MERTON PEARMAIN (55/3)	5903-1144	6071	NO		+2						FMKT	
MERTON PIPPIN (53/1)	5903-1145	5902	NO		+2						FMKT	
MERTON PROLIFIC (37/51)	5903-1146	5902	NO		+2						FMKT	
MERTON RUSSET	5801-0423	6071	NO									
MERTON RUSSET	7901-0390	6071	NO									
MERTON RUSSET	7903-0391	6071	NO									
MERTON RUSSET (28/55)	5903-1147	6071	NO		+2						FMKT	
MERTON WORCESTER	5801-0424	6071	NO									
MERTON WORCESTER	7101-0140	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MERTON WORCESTER	8213-0007	5902		NO	M-VG	NI-NS	-5	6.3	4	5	7	7	FMKT	NO
	MERTON WORCESTER (36/25)	5903-1148	5902		NO			+0						FMKT	
	MERTON 778	5901-0324	6071		NO									RTST	
	MERTON 779	5901-0325	6071		NO									RTST	
	MERTON 789	5901-0326	6071		NO									RTST	
	MERTON 793	5901-0327	6071		NO									RTST	
	MIALI DECIO	6906-0180	6940		NO										
	MICHAEL	6906-0181	6071		NO										
	MICHAELMAS RED (TYDEMAN) (39/27)	5903-1149	6071		NO			+0						FMKT	
	MICHOTTE (49/41)	5903-1150	6071		NO			+2						FMKT	
	MILFOR (44/33)	5903-1151	6071		NO			+0						FMKT	
	MILLER STURDYSPUR DELICIOUS	6906-0183	6071		YES										
	MILLER'S SEEDLING	5801-0425	6071		NO										
	MILLER'S SEEDLING	7903-0392	6071		NO										
	MILLER'S SEEDLING (15/1)	5903-1152	5902		NO			-8						FMKT	
	MILLET (18/1)	5903-1153	6071		NO			-8						FMKT	
	MILLICENT BARNES	5801-0426	6071		NO										
	MILLICENT BARNES	6905-0045	6071		NO										
	MILLICENT BARNES	6906-0182	6071		NO										
	MILLICENT BARNES	7101-0141	6071		NO										
	MILLICENT BARNES	7901-0391	6071		NO										
	MILLICENT BARNES	7903-0393	6071		NO										
	MILLICENT BARNES (SPORT) (36/29)	5903-1155	6071		NO			+0						FMKT	
	MILLICENT BARNES (36/27)	5903-1154	6071		NO			+0						FMKT	
	MILTON	5801-0427	6071		NO										
	MILTON	7901-0392	6071		NO										
	MILTON	7903-0394	6071		NO										
	MILTON (30/7)	5903-1156	6071		NO			+0						FMKT	
	MIMI (32/73)	5903-1157	6071		NO			+2						FMKT	
	MINISTER VON HAMMERSTEIN	7901-0393	6071		NO										
	MINISTER VON HAMMERSTEIN (28/57)	5903-1158	6071		NO			+2						FMKT	
	MINJON	7901-0394	6071		NO										
	MINJON (44/35)	5903-1159	6071		NO			+0						FMKT	
	MINNEHAHA	5801-0428	6071		NO										
	MINNEHAHA	6102-0050	6071		NO										
	MINNEHAHA	7901-0395	6071		NO										
	MINNEHAHA	7903-0395	6071		NO										
	MINNEHAHA (36/31)	5903-1160	6071		NO			+0						FMKT	
	MINNESOTA RUSSET (11/39)	5903-1161	6071		NO			+2						FMKT	
	MINSHULL CRAB (40/109)	5903-1162	6071		NO			+2						PROC	
	MIO	5801-0429	6071		NO										
	MIO	7101-0142	6071		NO										
	MIO	7201-0064	6071		NO										
	MIO	7204-0021	6071		NO										
	MIO	7901-0397	6071		NO										
	MIO	7903-0396	6071		NO										
	MIO (ROD SPORT)	7903-0397	6071		NO										
	MIO (18/3)	5903-1163	6071		NO			-8						FMKT	
	MISEN JAROMERSKA (48/11)	5903-1164	6071		NO			+0						FMKT	
	MISKOLCI KORMOS (23/51)	5903-1165	6071		NO			+2						FMKT	
	MISSING LINK (42/99)	5903-1166	6071		NO			+2						PROC	
	MISSOURI (A.2071)	5903-0067	6071		NO			+2						FMKT	
	MISSOURI (A/207I)	6902-0052	6071		NO										
	MITCHELSON'S SEEDLING (27/109)	5903-1168	6071		NO			+2						FMKT	
	MLEEVSKOL LEETNEL	6905-0046	6071		NO										

MLEEVSKOL LEETNEL	6906-0184 6071	NO									
MLEJEVSKAJA KRASAVITSA	5801-0430 6071	NO									
MN 447	6102-0051 6071	NO									
MN 642	6102-0052 6071	NO									
MN 844	6102-0053 6071	NO									
MN 859	6102-0054 6071	NO									
MN 1099	6102-0055 6071	NO									
MN 1430	6102-0056 6071	NO									
MN 1430	7901-0396 6071	NO									
MN 1477	6102-0057 6071	NO									
MN 1484	6102-0058 6071	NO									
MN 1500	5802-0049 6071	NO									
MN 1500	6102-0059 6071	NO									
MN 1505	5802-0050 6071	NO									
MN 1530	6102-0060 6071	NO									
MN 1533	5802-0051 6071	NO									
MN 1534	6102-0061 6071	NO									
MN 1537	6102-0062 6071	NO									
MN 1540	6102-0063 6071	NO									
MN 1553	6102-0065 6071	NO									
MN 1571	6102-0066 6071	NO									
MN 1572	6102-0067 6071	NO									
MN 1593 (48/89)	5903-1954 6071	NO									
MN 1595	5802-0052 6071	NO									
MN 1630	5802-0053 6071	NO									
MN 1630 (48/91)	5903-1955 6071	NO									
MN 1639 (48/93)	5903-1956 6071	NO		+2						FMKT	
MN 1695 (48/95)	5903-1957 6071	NO									
MOBBS ROYAL (20/19)	5903-1169 6071	NO		+0						PROC	
MOLAN TALVI	7901-0398 6071	NO									
MOLESKOV	5801-0441 6071	NO									
MOLLERS VENUS	5801-0440 6071	NO									
MOLLERS VENUS	7901-0402 6071	NO									
MOLLERS VENUS	7903-0407 6071	NO									
MOLLESKOV	7901-0403 6071	NO									
MOLLESKOV	7903-0408 6071	NO									
MOLLESKOV (28/59)	5903-1170 6071	NO		+2						FMKT	
MOLLIE'S DELICIOUS	6901-0031 6071	NO									
MOLLIE'S DELICIOUS	6902-0053 6071	NO									
MOLLIE'S DELICIOUS	6904-0024 6071	NO									
MOLLIE'S DELICIOUS	6905-0047 6071	NO									
MOLLIE'S DELICIOUS	6906-0185 6071	NO									
MOLLIE'S DELICIOUS	7201-0065 6071	NO									
MOLLIE'S DELICIOUS	8210-0010 8212	NO	M-VG UNKWN	-2	7.5	7	7	7	7	FMKT	NO
MOLLIE'S DELICIOUS	8213-0009 3001	NO	M-VG NI-NS	-4	6.5	8	8	6	8	FMKT	NO
MOLLIE'S DELICIOUS (14/35)	5903-1171 6071	NO		-8						FMKT	
MOLLYANNE (48/3)	5903-1172 6071	NO		+0						FMKT	
MONARCH	5801-0431 6071	NO									
MONARCH (42/101)	5903-1173 6071	NO		+2						PROC	
MONK'S GOLDEN PIPPIN (53/3)	5903-1175 6071	NO		+2						FMKT	
MONKLAND PIPPIN (3/7)	5903-1174 6071	NO		-8						PROC	
MONROE	6902-0054 6071	NO									
MONROE	6906-0186 6071	NO									
MONROE (53/5)	5903-1176 6071	NO		+2						FMKT	
MONROE'S SEEDLING	5801-0432 6071	NO									
MONROE'S SEEDLING	7901-0399 6071	NO									
MONROE'S SEEDLING	7903-0398 6071	NO									
MONTFORT (37/53)	5903-1177 6071	NO		+2						FMKT	
MOORE'S SEEDLING (30/9)	5903-1178 6071	NO		+0						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	MORDEN 24351	6102-0073	6071		NO										
	MORDEN 347	6102-0068	6071		NO										
	MORDEN 347	7901-0400	6071		NO										
	MORDEN 352	7903-0399	6071		NO										
	MORDEN 366	6102-0069	6071		NO										
	MORDEN 367	6102-0070	6071		NO										
	MORDEN 368	6102-0071	6071		NO										
	MORDEN 369	6102-0072	6071		NO										
	MORGENDUG	5801-0433	6071		NO										
	MORGENROT (KLON 6)	5903-1179	6071		NO										
	MORINGER ROSENAEBLE	5801-0434	6071		NO										
	MORKROD (27/11)	5903-1180	6071		NO			+0						FMKT	
	MORLEY'S SEEDLING (46/93)	5903-1181	6071		NO			+2						PROC	
	MORMORS AEBLE	5801-0435	6071		NO										
	MORNING PIPPIN (20/21)	5903-1182	6071		NO			+0						PROC	
	MORRIS'S RUSSET (37/55)	5903-1183	6071		NO			+2						FMKT	
	MORS DE VEAU (56/21)	5903-1184	6071		NO			+2						FMKT	
	MORSPUR	6902-0098	6071		NO										
	MORSPUR	6906-0187	6071		NO										
	MORSPUR	7903-0400	6071		NO										
	MOSS'S SEEDLING	7201-0066	6071		NO										
	MOSS'S SEEDLING	7903-0401	6071		NO										
	MOSS'S SEEDLING (20/53)	5903-1185	6071		NO			+2						FMKT	
	MOTHER	5801-0436	6071		NO										
	MOTHER	8101-0024	6071		NO										
	MOTI (46/67)	5903-1186	6071		NO			+2						FMKT	
	MOUNT RAINIER (53/7)	5903-1187	6071		NO			+2						FMKT	
	MR. GLADSTONE (GLADSTONE) (17/9)	5903-1188	6071		NO			-8						FMKT	
	MRS BARRON (36/33)	5903-1189	6071		NO			+0						FMKT	
	MRS LAKEMAN'S SEEDLING (22/17)	5903-1190	6071		NO			+0						PROC	
	MRS PHILLIMORE (56/23)	5903-1191	6071		NO			+2						FMKT	
	MULLSJO	7903-0402	6071		NO										
	MUNSTER TULIP (45/3)	5903-1192	6071		NO			+0						FMKT	
	MUNTENESTI (57/1)	5903-1193	6071		NO			+2						FMKT	
	MURASAKI (53/9)	5903-1194	6071		NO			+2						FMKT	
	MURFITT'S SEEDLING (44/93)	5903-1195	6071		NO			+2						PROC	
	MUSEAU DE LIEVRE (57/3)	5903-1196	6071		NO			+2						FMKT	
	MUSIKPIREKTOR RIEDEL	7903-0403	6071		NO										
	MUSKAT RENETT SWEDENBORG	7903-0404	6071		NO										
	MUSKAT RENETTE	5801-0437	6071		NO										
	MUSKAT RENETTE (MARGIL) (37/45)	5903-1197	6071		NO			+2						FMKT	
	MUSKATAEBLE	5801-0438	6071		NO										
	MUSONA	6906-0188	6071		NO										
	MUTSU	5801-0439	6071		NO										
	MUTSU	6902-0055	6071		NO										
	MUTSU	6906-0189	6071		NO										
	MUTSU	7101-0143	6071		NO										
	MUTSU	7201-0067	6071		NO										
	MUTSU	7205-0019	6071		NO										
	MUTSU	7903-0402	6071		NO										
	MUTSU	8001-0029	8471		NO	M-VG		+1	8.5	7	7	7	7	FMKT	
	MUTSU	8002-0030	8471		NO	M-VG		+3	8.0	7	6	7	6	FMKT	
	MUTSU (49/5)	5903-1198	5902		NO			+2						FMKT	
	N.F.T. 1 (50/43)	5903-1958	5903		NO			+2						PROC	
	N.F.T. 5 (25/55)	5903-1959	5903		NO			+2						FMKT	

N.F.T. 12 (50/69)	5903-1960	5903	NO	+2	PROC	
N.F.T. 13 (K0/59)	5903-1961	5903	NO	+2	PROC	
NALIVNOJE	6102-0074	6071	NO			
NANCY JACKSON (38/107)	5903-1199	6071	NO	+2	PROC	
NANNY (30/11)	5903-1200	6071	NO	+0	FMKT	
NARODNOJE ISAJEVA	7904-0023	6071	NO			
NASAPPLE	7903-0414	6071	NO			
NASONA (23/53)	5903-1201	6071	NO	+2	FMKT	
NEHOU	5801-0444	6071	NO			
NEILD'S DROOPER (47/9)	5903-1202	6071	NO	+0	PROC	
NEIPLINGS EARLY STAYMAN	6902-0056	6071	NO			
NEIPLINGS EARLY STAYMAN	6905-0048	6071	NO			
NEIPLINGS EARLY STAYMAN	6906-0190	6071	NO			
NEIPLINGS RED STAYMAN	6901-0032	6071	NO			
NEIPLINGS RED STAYMAN	6904-0025	6071	NO			
NELSON'S FAVOURITE (22/19)	5903-1203	6071	NO	+0	PROC	
NEMES SOVARI ALMA (28/61)	5903-1204	6071	NO	+2	FMKT	
NEMES SZERCSIKA ALMA (40/111)	5903-1205	6071	NO	+2	PROC	
NEMTESC CU MIEZUL ROSU (37/57)	5903-1206	6071	NO	+2	FMKT	
NERO ROME	6901-0033	6071	NO			
NERO ROME	6902-0111	6071	YES			
NERO ROME	6905-0049	6071	NO			
NERO ROME (RED)	6906-0191	6071	NO			
NEUE GOLDPARMANE (28/63)	5903-1207	6071	NO	+2	FMKT	
NEUROP	5802-0054	6071	NO			
NEW BESS POOL (36/111)	5903-1208	6071	NO	+2	FMKT	
NEW GERMAN (36/35)	5903-1209	6071	NO	+0	FMKT	
NEW HARTHORNDEN (22/21)	5903-1210	6071	NO	+0	PROC	
NEW ORIOLE	7904-0027	6071	NO			
NEW ROCK PIPPIN (37/59)	5903-1212	6071	NO	+2	FMKT	
NEWFANE	7901-0404	6071	NO			
NEWPORT CROSS (15/5)	5903-1211	6071	NO	-8	FMKT	
NEWTOSH	5801-0447	6071	NO			
NEWTOSH	7901-0406	6071	NO			
NEWTOSH (30/13)	5903-1214	6071	NO	+0	FMKT	
NEWTOWN PIPPIN	5801-0445	6071	NO			
NEWTOWN PIPPIN	7901-0405	6071	NO			
NEWTOWN PIPPIN	7903-0410	6071	NO			
NEWTOWN PIPPIN (18/63)	5903-1215	6071	NO	+2	FMKT	
NEWTOWN SPITZENBURG (27/111)	5903-1216	6071	NO	+2	FMKT	
NEWTOWN WONDER	5801-0046	6071	NO			
NEWTOWN WONDER (44/95)	5903-1213	5902	NO	+2	PROC	
NEX PLAT (36/113)	5903-1217	6071	NO	+2	FMKT	
NIAGARA	6102-0086	6071	NO			
NIAGARA	6906-0192	6071	NO			
NIAGARA	7201-0070	6071	NO			
NIAGARA	7205-0021	6071	NO			
NIAGARA	7903-0411	6071	NO			
NIAGARA (30/15)	5903-1218	6071	NO	+0	FMKT	
NIELS JUUL	5801-0448	6071	NO			
NIELS OLSENS AEBLE	5801-0449	6071	NO			
NIGDE (17/49)	5903-1219	6071	NO	+2	FMKT	
NINAS AEBLE	5801-0450	6071	NO			
NJ 36	7904-0024	6071	YES			
NJ 98156	7904-0025	6071	YES			
NJ 293056	7904-0026	6071	YES			
NO PIP (A1984)	5901-0208	6071	NO	+3	FMKT	YES
NO PIP (39/97)	5903-1225	6071	NO	+2	PROC	
NOBIL DE GEOAGIU (19/37)	5903-1220	6071	NO	+2	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	NOLAN PIPPIN (32/75)	5903-1221	6071		NO			+2						FMKT	
	NONNETIT BASTARD	5801-0451	6071		NO										
	NONNETIT DOBBELT	5801-0452	6071		NO										
	NONNETIT FRA ALS	5801-0453	6071		NO										
	NONPAREIL (37/61)	5903-1222	6071		NO			+2						FMKT	
	NONSUCH (18/5)	5903-1223	6071		NO			-8						FMKT	
	NONSUCH PARK (28/65)	5903-1224	6071		NO			+2						FMKT	
	NORFOLK BEAUTY (20/23)	5903-1226	6071		NO			+0						PROC	
	NORFOLK BEEFING (42/103)	5903-1227	6071		NO			+2						PROC	
	NORFOLK COLEMAN (38/89)	5903-1228	6071		NO			+2						PROC	
	NORFOLK ROYAL (45/5)	5903-1229	6071		NO			+0						FMKT	
	NORFOLK ROYAL RUSSET SP. (45/7)	5903-1230	6071		NO			+0						FMKT	
	NORFOLK SUMMER BROADEND (15/7)	5903-1231	6071		NO			-8						FMKT	
	NORIS	5801-0454	6071		NO										
	NORIS (48/99)	5903-1238	6071		NO			+2						FMKT	
	NORMAN'S PIPPIN (27/113)	5903-1233	6071		NO			+2						FMKT	
	NORMANDIE (48/61)	5903-1232	6071		NO			+2						FMKT	
	NORREGAARD	5801-0455	6071		NO										
	NORREGAARD	7903-0415	6071		NO										
	NORRVIKEN	7901-0407	6071		NO										
	NORTH END PIPPIN (44/103)	5903-1234	6071		NO			+2						PROC	
	NORTHER GREENING (46/95)	5903-1235	6071		NO			+2						PROC	
	NORTHERN SPY	7901-0408	6071		NO										
	NORTHERN SPY	7903-0412	6071		NO										
	NORTHERN SPY (A2038)	5901-0209	6071		NO			+2						FMKT	YES
	NORTHERN SPY (35/81)	5903-1236	6071		NO			+2						FMKT	
	NORTHERN SPY X A1240 (A7-21)	5901-0210	6071		NO			+2						FMKT	YES
	NORTHERN SPY X A1240)	5901-0211	6071		NO			+2						FMKT	YES
	NORTHERN SPY X OR33T90 (A8-22)	5901-0212	6071		NO			+3						FMKT	YES
	NORTHERN SPY X ST14-20 (A111-1)	5901-0213	6071		NO									ORNA	YES
	NORTHLAND SEEDLING (30/17)	5903-1237	6071		NO			+0						FMKT	
	NOTARISAPPEL	7101-0144	6071		NO										
	NOTARISAPPEL (20/25)	5903-1239	6071		NO			+0						PROC	
	NOTTINGHAM PIPPIN (28/71)	5903-1240	6071		NO			+2						FMKT	
	NOUVELLE EUROPE	6906-0193	6071		NO										
	NOUVELLE EUROPE (37/1)	5903-1242	6071		NO			+0						FMKT	
	NOVA EASIGRO (53/11)	5903-1241	6071		NO			+2						FMKT	
	NOVA RED CORTLAND	7901-0409	6071		NO										
	NOVINKA	7903-0413	6071		NO										
	NUGGET	6906-0194	6071		NO										
	NUGGET (14/47)	5903-1243	6071		NO			+2						FMKT	
	NURED JONATHAN	6901-0034	6071		YES										
	NURED JONATHAN	6904-0026	6071		YES										
	NUTMEG PIPPIN (29/37)	5903-1244	6071		NO			+2						FMKT	
	NY 49-17	7205-0020	6071		YES										
	NY 49-17	7901-0410	6071		YES										
	NY 49-19	7201-0068	6071		YES										
	NY 49-19	7202-0015	6071		YES										
	NY 50-02	7901-0411	6071		YES				0.0						
	NY 50-07	6102-0075	6071		YES				0.0						
	NY 16884	5802-0055	6071		YES										
	NY 16884	6102-0076	6071		YES										
	NY 16884	7202-0016	6071		YES										
	NY 17207	6102-0077	6071		YES										
	NY 17207	7901-0412	6071		YES										

NY 18485	6102-0078	6071	YES									
NY 18491	6102-0079	6071	YES									
NY 18491	7201-0069	6071	YES									
NY 43021-02	5802-0057	6071	YES									
NY 44416-06	7901-0413	6071	YES									
NY 45500-03	5802-0058	6071	YES									
NY 45500-03	7202-0017	6071	YES									
NY 46211-01	6102-0080	6071	YES									
NY 49819-44	6102-0081	6071	YES									
NY 49819-63	6102-0082	6071	YES									
NY 53709-43	6102-0083	6071	YES									
NY E 8 (55/5)	5903-1962	3202	YES		+2						FMKT	
NY E 18	7202-0018	6071	YES									
NY E 18 (55/7)	5903-1963	3202	YES		+2						FMKT	
NY E 232 (55/9)	5903-1964	3202	YES		+2						FMKT	
NY GULDPARMAN	7901-0414	6071	NO									
NY 165820	6102-0084	6071	YES									
NY 165829	6102-0085	6071	YES									
NYBOLLEGAARD	5801-0456	6071	NO									
N40 42 149 (A1867)	5901-0214	6071	NO								FMKT	YES
O-292 (A1808)	5901-0217	6071	YES									NO
O-531 (A1737)	5901-0219	6071	YES		+0						FMKT	YES
O-532 (A1738)	5901-0220	6071	YES		+1						FMKT	YES
O-533 (A1739)	5901-0221	6071	YES		+1						FMKT	YES
OAKEN PIN (37/3)	5903-1245	6071	NO		+0						FMKT	
OB 1R6T20 (A1990)	5901-0222	6071	NO								FMKT	YES
OBERDIECKS PIGEION	5801-0457	6071	NO									
OBERLANDER	5801-0458	6071	NO									
OBERLANDER	7901-0415	6071	NO									
OBERLAUSITZER MUSKATREN. (28/73)	5903-1246	6071	NO		+2						FMKT	
OBILNOE CHERNENKO	7903-0416	6071	NO									
OBIN	8001-0030	7171	NO	M-VG	-2	7.5	7	6	7	4	FMKT	
ODERSLEBERS	8101-0002	6071	NO									
ODI	5801-0716	6071	NO									
ODIN	5802-0059	6071	NO									
ODIN	6906-0195	6071	NO									
ODIN	7101-0145	6071	NO									
ODIN	7201-0071	6071	NO									
ODIN	7901-0416	6071	NO									
ODIN	7903-0417	6071	NO									
ODIN	8002-0031	7171	NO	M-NY	-3	6.5	7	5	5	5	FMKT	
ODIN (45/9)	5903-1247	6071	NO		+0						FMKT	
OGDEN	5802-0060	6071	NO									
OGDEN	7901-0417	6071	NO									
OGDEN	7903-0418	6071	NO									
OHENIMURI	6906-0196	6071	NO									
OHIO NONPAREIL (30/19)	5903-1248	6071	NO		+0						FMKT	
OHM PAUL	7901-0418	6071	NO									
OHM PAUL	7903-0419	6071	NO									
OHM PAUL (3/9)	5903-1249	6071	NO		-8						PROC	
OKANOMA	6902-0099	6071	NO									
OKANOMA	6906-0197	6071	NO									
OKNA LOKAPPLE	7901-0626	6071	NO									
OKNA VITA VINTERGYLLING	7901-0627	6071	NO									
OKNA VITA VINTERGYLLING	7903-0638	6071	NO									
OKSKOE	7901-0419	6071	NO									
OKSKOE	7903-0420	6071	NO									
OKTJABRSKOJE	6102-0087	6071	NO									
OLANDS KUNGSAPPLE	7901-0628	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OLANDS KUNGSAPPLE	7903-0639	6071		NO										
	OLD ENGLISH GOLDEN PIPPIN(15/9)	5903-1250	6071		NO			-8						FMKT	
	OLD FRED (28/75)	5903-1251	6071		NO			+2						FMKT	
	OLD GOLDEN RUSSET (19/39)	5903-1252	6071		NO			+2						FMKT	
	OLD MIDDLEMAS (37/5)	5903-1253	6071		NO			+0						FMKT	
	OLD NONPAREIL	5801-0459	6071		NO										
	OLD NONPAREIL	7901-0421	6071		NO										
	OLD PEARMAIN (20/55)	5903-1254	6071		NO			+2						FMKT	
	OLD SOMERSET RUSSET (37/87)	5903-1255	6071		NO			+2						FMKT	
	OLDENBURG	7901-0420	6071		NO										
	ONDRUP MOSEAEBLE	5801-0460	6071		NO										
	ONDRUP SOMMERAEBLE	5801-0461	6071		NO										
	ONTARIO	5801-0462	6071		NO										
	ONTARIO	7101-0146	6071		NO										
	ONTARIO	7901-0423	6071		NO										
	ONTARIO	7903-0421	6071		NO										
	ONTARIO	8101-0013	6071		NO										
	ONTARIO (40/105)	5903-1256	6071		NO			+2						PROC	
	ONTARIO 2-4-4	7903-0422	6071		NO										
	ONTARIO 4X 2-4-4 (42/109)	5903-1257	6071		NO			+2						PROC	
	ONTARIO, 2-4-4	7901-0424	6071		NO										
	OPAL (37/7)	5903-1258	6071		NO			+0						FMKT	
	OPALESCENT	7901-0425	6071		NO										
	OPALESCENT (37/9)	5903-1259	6071		NO			+0						FMKT	
	OPETIAN (40/113)	5903-1260	6071		NO			+2						PROC	
	OR 48T96 (A1816)	5901-0223	6071		NO									FMKT	YES
	OR 49T49 (A1817)	5901-0224	6071		NO									FMKT	YES
	OR 51T86 (A1815)	5901-0225	6071		NO									FMKT	YES
	OR 53T43 (A1896)	5901-0226	6071		NO			-9						FMKT	YES
	OR 53T52 (A1696)	5901-0227	6071		NO			+2						FMKT	YES
	OR 53T52 X A142-23 (A42310)	5901-0229	6071		NO									ORNA	YES
	OR 53T52 X A142-23 (A4232)	5901-0228	6071		NO			-9						FMKT	YES
	ORAL	7903-0423	6071		NO										
	ORANGE GOFF (49/31)	5903-1261	6071		NO			+0						FMKT	
	ORANGE PIPPIN (37/63)	5903-1263	6071		NO			+2						FMKT	
	ORANGENBURG	6906-0198	6071		NO										
	ORANGENBURG	7201-0072	6071		NO										
	ORANGENBURG	7903-0424	6071		NO										
	ORANGENBURG (53/15)	5903-1262	6071		NO			+2						FMKT	
	ORANIE	5801-0463	6071		NO										
	ORANIE	6102-0088	6071		NO										
	ORANIE	7901-0426	6071		NO										
	ORANIE	7903-0425	6071		NO										
	ORANJE DE SONNAVILLE	7101-0147	6071		NO										
	ORANJE DE SONNAVILLE	7903-0426	6071		NO										
	ORANJE DE SONNAVILLE (45/11)	5903-1264	6071		NO			+0						FMKT	
	ORBAI ALMA (27/13)	5903-1265	6071		NO			+0						PROC	
	ORDINGS AEBLE	5801-0722	6071		NO										
	OREGON SPUR DELICIOUS	6901-0035	5971		YES										
	OREGON SPUR DELICIOUS	6906-0199	5971		YES										
	OREI	6906-0200	6071		NO										
	OREI	7201-0073	6071		NO										
	OREI	7205-0022	6071		NO										
	ORENCO (45/13)	5903-1266	6071		NO			+0						FMKT	
	ORENKON	7903-0427	6071		NO										

ORETORP	5801-0464	6071	NO			
ORETORP	7903-0428	6071	NO			
ORETORPSRENETT	7901-0427	6071	NO			
ORIENT (28/77)	5903-1267	6071	NO	+2	FMKT	
ORIOLE	5801-0465	6071	NO			
ORIOLE	7101-0148	6071	NO			
ORIOLE	7204-0022	6071	NO			
ORIOLE	7901-0248	6071	NO			
ORIOLE (15/11)	5903-1268	6071	NO	-8	FMKT	
ORLEANS	6906-0201	6071	NO			
ORLEANS (37/11)	5903-1269	6071	NO	+0	FMKT	
ORLEANS REINETTE	5801-0466	6071	NO			
ORLEANS REINETTE	7901-0429	6071	NO			
ORLEANS REINETTE	7903-0429	6071	NO			
ORLEANS REINETTE (35/93)	5903-1270	5902	NO	+2	FMKT	
ORMSLEVAEBLE	5801-0467	6071	NO			
ORPO	6102-0089	6071	NO			
ORTLEY (CLEOPATRA) (28/79)	5903-1271	6071	NO	+2	FMKT	
OSBORNE 1 (55/13)	5903-1965	6071	NO	+2	FMKT	
OSENNEE DESERTNOE (48/101)	5903-1274	6071	NO	+0	FMKT	
OSENNEE POLOSATOE	5801-0468	6071	NO			
OSENNEE POLOSATOE (37/13)	5903-1273	6071	NO	+0	FMKT	
OSLIN (19/1)	5903-1272	6071	NO	-8	FMKT	
OSMAN	7901-0430	6071	NO			
OSMAN	7904-0028	6071	NO			
OSMAN (ORS) (A1806)	5901-0215	6071	NO		RTST	YES
OSSENKOP	7101-0149	6071	NO			
OSTINDISKA KOMPANIET	7903-0430	6071	NO			
OTCOVA	7903-0431	6071	NO			
OTIS RIGGS SPUR	6902-0100	6071	NO			
OTIS SPUR	6906-0202	6071	NO			
OTTAWA	5801-0469	6071	YES			
OTTAWA 3 (A1769)	5901-0216	6071	YES			NO
OTTAWA 201	6102-0090	6071	YES			
OTTAWA 205	6102-0091	6071	YES			
OTTAWA 265	6102-0092	6071	YES			
OTTAWA 272	6102-0093	6071	YES			
OTTAWA 272	7201-0074	6071	YES			
OTTAWA 274	6102-0094	6071	YES			
OTTAWA 292	6102-0095	6071	YES			
OTTAWA 292	6906-0203	6071	YES			
OTTAWA 292	7201-0075	6071	YES			
OTTAWA 294	6102-0096	6071	YES			
OTTAWA 299	6102-0097	6071	YES			
OTTAWA 341	6102-0098	6071	YES			
OTTAWA 361	6102-0090	6071	NO			
OTTAWA 362	6102-0100	6071	YES			
OTTAWA 2016	6102-0101	6071	YES			
OTTAWA 2315	6102-0102	6071	YES			
OTTAWA 2912	6102-0103	6071	YES			
OTTAWA 2913	6102-0104	6071	YES			
OTTAWA 2914	6102-0105	6071	YES			
OUDRUPGAARD	7901-0422	6071	NO			
OUDRUPGAARDS HOSTAEBLE	5801-0470	6071	NO			
OWEN THOMAS (15/13)	5903-1275	6071	NO	-8	FMKT	
OXFORD BEAUTY (37/15)	5903-1276	6071	NO	+0	FMKT	
OXFORD CONQUEST (37/65)	5903-1277	6071	NO	+2	FMKT	
OXFORD HOARD (29/39)	5903-1278	6071	NO	+2	FMKT	
OXFORD PIPPIN (30/21)	5903-1279	6071	NO	+0	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	OXFORD SUNRISE (20/57)	5903-1280	6071		NO			+2						FMKT	
	OXFORD YEOMAN (39/99)	5903-1281	6071		NO			+2						PROC	
	OZARK GOLD	6902-0057	6071		NO										
	OZARK GOLD	6904-0027	6071		NO										
	OZARK GOLD	6905-0050	6071		NO										
	OZARK GOLD	6906-0204	6071		NO										
	OZARK GOLD	7201-0076	6071		NO										
	OZARK GOLD	7205-0023	6071		NO										
	OZARK GOLD	8002-0032	6071		NO	M-NY		-2	7.0	8	7	7	7	FMKT	
	OZARK GOLD (53/17)	5903-1282	6071		NO			+2						FMKT	
	P.J. BERGIUS (10/27)	5903-1335	6071		NO			-8						FMKT	
	P.R.I. COOP 8	6902-0062	6071		YES										
	P.R.I. COOP 9	6902-0063	6071		YES										
	P.R.I. COOP 10	6902-0064	6071		YES										
	P.R.I. COOP 12	6902-0065	6071		YES										
	P.R.I. COOP 13	6902-0066	6071		YES										
	P.R.I. COOP 14	6902-0067	6071		YES										
	P.R.I. COOP 15	6902-0068	6071		YES										
	P.R.I. COOP 16	6902-0069	6071		YES										
	P.R.I. COOP 17	6902-0070	6071		YES										
	P.R.I. SEL. I858/I02	6902-0061	6071		NO										
	P.SMEDS AEBLE	5801-0513	6071		NO										
	P.X. 322	8002-0034	6271		NO	M-VG		-5	6.5	7	7	5	6	FMKT	
	PACIFIC GOLD	6906-0205	6071		NO										
	PAEREGAARDS AEBLE	5801-0516	6071		NO										
	PALMER'S ROSEY (15/15)	5903-1283	6071		NO			-8						FMKT	
	PAM'S DELIGHT (11/41)	5903-1284	6071		NO			+2						FMKT	
	PAPIROVKA	7901-0431	6071		NO										
	PAPIROVKA	7903-0432	6071		NO										
	PAPIROVKA	7904-0029	6071		NO										
	PAPIROVKA (15/17)	5903-1285	6071		NO			-8						FMKT	
	PARADIS (37/101)	5903-1286	6071		NO			+2						FMKT	
	PARADIS FRA DITMARSKEN	5801-0471	6071		NO										
	PARADISKAJA KRASNOLITSNAJA	7904-0030	6071		NO										
	PARADOX	8215-0009	8215		NO	M-VG	NI-NS	-2	7.0	3	7	8	2	PROC	
	PARAGON	7903-0433	6071		NO										
	PARAGON WINESAP	6906-0206	6071		NO										
	PARAQUET (28/83)	5903-1287	6071		NO			+2						FMKT	
	PARINER	7901-0432	6071		NO										
	PARKERS PIPPIN	7901-0433	6071		NO										
	PASSE-POMME BLANCHE	5801-0472	6071		NO										
	PASSE-POMME ROUGE	5801-0473	6071		NO										
	PASSE-POMME ROUGE	7901-0434	6071		NO										
	PASSE-POMME ROUGE	7903-0434	6071		NO										
	PATER VAN DEN ELSEN	7101-0150	6071		NO										
	PATER VAN DER ELSEN	5801-0475	6071		NO										
	PATERNOSTER ZOETE	5801-0474	6071		NO										
	PATERNOSTER ZOETE	7903-0435	6071		NO										
	PATRICIA	5801-0476	6071		NO										
	PATRICIA	5802-0061	6071		NO										
	PATRICIA	7901-0435	6071		NO										
	PATRICIA	7903-0436	6071		NO										
	PATRICIA (30/23)	5903-1288	6071		NO			+0						FMKT	
	PATRICK (28/85)	5903-1289	6071		NO			+2						FMKT	
	PATTE DE LOUP (35/95)	5903-1290	6071		NO			+2						FMKT	

PATTEN	7903-0437 6071	NO		
PAUL OHM	5801-0478 6071	NO		
PAULARED	5801-0477 6071	YES		
PAULARED	6906-0207 6071	YES		
PAULARED (48/13)	5903-1292 6071	YES	+0	FMKT
PAYETTE (41/73)	5903-1293 6071	NO	+2	PROC
PAYNTER SPUR	6902-0101 6071	NO		
PAYNTER SPURRED	6906-0208 6071	NO		
PEACEMAKER (37/17)	5903-1294 6071	NO	+0	FMKT
PEARL (37/19)	5903-1295 6071	NO	+0	FMKT
PEASGOOD NONSUCH	5801-0479 6071	NO		
PEASGOOD NONSUCH	7101-0151 6071	NO		
PEASGOOD NONSUCH	7901-0436 6071	NO		
PEASGOOD NONSUCH	8101-0005 6071	NO		
PEASGOOD NONSUCH (25/1)	5903-1296 6071	NO	+0	PROC
PEASGOOD, CRIMSON	7901-0437 6071	NO		
PECHE MELBA (18/7)	5903-1297 6071	NO	-8	FMKT
PECK PLEASANT (38/39)	5903-1298 6071	NO	+2	FMKT
PEDERSTRUP	5801-0480 6071	NO		
PEDERSTRUP	7901-0438 6071	NO		
PEDERSTRUP (37/21)	5903-1299 6071	NO	+0	FMKT
PEDRO (18/9)	5903-1300 6071	NO	-8	FMKT
PEGGY'S PRIDE (30/25)	5903-1301 6071	NO	+0	FMKT
PENNY LOAF (29/41)	5903-1302 6071	NO	+2	FMKT
PENNY LOAF (37/23)	5903-1303 6071	NO	+0	FMKT
PEPERAPPEL	7101-0152 6071	NO		
PEPIN (38/41)	5903-1304 6071	NO	+2	FMKT
PEPIN CERNENKO	5801-0481 6071	NO		
PEPIN DE BOURGEIL (47/37)	5903-1305 6071	NO	+2	FMKT
PEPIN DE BOVELINGEN (38/43)	5903-1306 6071	NO	+2	FMKT
PEPIN GRIS DE PARKER (38/37)	5903-1307 6071	NO	+2	FMKT
PEPIN SAFRANOVIJ	7903-0438 6071	NO		
PEPIN SHAFRANNYI (48/103)	5903-1309 6071	NO		
PEPIN SHAFRANOVIJ	7901-0439 6071	NO		
PEPINO JAUNE (45/15)	5903-1308 6071	NO	+0	FMKT
PERISKOVOJE	5801-0482 6071	NO		
PERLE D'ANGLETERRE (45/17)	5903-1310 6071	NO	+0	FMKT
PERLEBERG 1	6906-0209 6071	NO		
PERLEBERG 2	6906-0210 6071	NO		
PERLEBERG 3	6901-0036 6071	NO		
PERLEBERG 3	6905-0051 6071	NO		
PERLEBERG 3	6906-0211 6071	NO		
PERO DOURADA (38/45)	5903-1311 6071	NO	+2	FMKT
PERO MINGAN (28/87)	5903-1312 6071	NO	+2	FMKT
PERRINE YELLOW TRANSPAR. (15/19)	5903-1313 3271	NO	-8	FMKT
PERRINE YORK (53/19)	5903-1314 6071	NO	+2	FMKT
PETER HANSENS AEBLE	5801-0483 6071	NO		
PETER HEUSGENS REINETTE	5801-0484 6071	NO		
PETER LOCK (39/101)	5903-1315 6071	NO	+2	FMKT
PETER THE GREAT	7901-0440 6071	NO		
PETIT PIPPIN (28/89)	5903-1316 6071	NO	+2	FMKT
PETREL	7903-0439 6071	NO		
PETWORTH NONPAREIL (23/55)	5903-1317 6071	NO	+2	FMKT
PEUPION (SAINT-BAUSSAN) (33/75)	5903-1318 6071	NO	+2	FMKT
PEWAUKEE (29/43)	5903-1319 6071	NO	+2	FMKT
PFIRSCHROTER SOMMERAPFEL	5801-0485 6071	NO		
PFIRSCHROTER SOMMERAPFEL	7903-0440 6071	NO		
PFIRSCHROTER SOMMERAPFEL (10/15)	5903-1320 6071	NO	-8	FMKT
PFSANGAPPEL	7101-0154 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	PI 172623 (A1992)	5901-0231	6071		NO									FMKT	YES
	PI 286613 (A1993)	5901-0232	6071		NO									SEED	YES
	PICKERING'S SEEDLING (37/25)	5903-1321	6071		NO			+0						FMKT	
	PIEKHA ZREPT	5801-0486	6071		NO										
	PIERRE (23/57)	5903-1322	6071		NO			+2						FMKT	
	PIG'S NOSE PIPPIN (32/77)	5903-1326	6071		NO			+2						FMKT	
	PIGEON ALMINDELIG	5801-0487	6071		NO										
	PIGEON DE JERUSALEM (28/91)	5903-1323	6071		NO			+2						FMKT	
	PIGEON DE ST. LOUISE	7901-0441	6071		NO										
	PIGEON DE ST. LOUISE	7903-0441	6071		NO										
	PIGEON DRONNINGGAARD	5801-0488	6071		NO										
	PIGEON FRA JUELLINGE	5801-0491	6071		NO										
	PIGEON FRA MARIBO	5801-0492	6071		NO										
	PIGEON ILDROD	5801-0489	6071		NO										
	PIGEON ILDROD DRONNINGMOLLE	5801-0490	6071		NO										
	PIGEON ROD VINTER	5801-0493	6071		NO										
	PIGEON SPEJLSBY	5801-0494	6071		NO										
	PIGEON STRIBET	5801-0195	6071		NO										
	PIGEONETTE (28/93)	5903-1325	6071		NO			+2						FMKT	
	PIGEONNET DE ROUEN (29/45)	5903-1324	6071		NO			+2						FMKT	
	PIIRSICHROTER SOMMERAPFEL	7101-0153	6071		NO										
	PILEHAVEAEBLE	5801-0496	6071		NO										
	PINE GOLDEN PIPPIN (37/73)	5903-1328	6071		NO			+2						FMKT	
	PINEAPPLE RUSSET	5801-0497	6071		NO										
	PINEAPPLE RUSSET (SELFED)(A6-32)	5901-0230	6071		NO									FMKT	YES
	PINEAPPLE RUSSET OF DEVON(18/11)	5903-1327	6071		NO			-8						FMKT	
	PINK PEARL	7201-0077	6071		YES										
	PINNER SEEDLING (28/95)	5903-1329	6071		NO			+2						FMKT	
	PIONEER (37/27)	5903-1330	6071		NO			+0						FMKT	
	PIPPIN DE BOVELINGEN	7903-0442	6071		NO										
	PISANGAPPEL	7903-0443	6071		NO										
	PITMASTON PINEAPPLE	7901-0442	6071		NO										
	PITMASTON PINEAPPLE (28/97)	5903-1331	6071		NO			+2						FMKT	
	PITMASTON RUSSET NONPAR. (38/47)	5903-1332	6071		NO			+2						FMKT	
	PITZKNAZ RYIT	7903-0444	6071		NO										
	PIXIE	5801-0498	6071		NO										
	PIXIE (29/47)	5903-1333	6071		NO			+2						FMKT	
	PIXIE RED SPORT (29/49)	5903-1334	6071		NO			+2						FMKT	
	PLADEI (41/75)	5903-1336	6071		NO			+2						PROC	
	PLATT PARMANE	7903-0445	6071		NO										
	PLYMOUTH CROSS (10/17)	5903-1337	6071		NO			-8						FMKT	
	POBEDA	5801-0499	6071		NO										
	POBEDA CHERNENKO (27/5)	5903-1338	6071		NO			+0						FMKT	
	POELMAN RODE JAMES GRIEVE	7101-0155	6071		NO										
	POELMAN RODE JAMES GRIEVE(14/7)	5903-1339	6071		NO			-8						FMKT	
	POHJALA ROS	7903-0446	6071		NO										
	POHJOLAN RUNSU	7901-0443	6071		NO										
	POHJOLAN RUUSU	5801-0500	6071		NO										
	POHJOLAN RUUSU	6102-0106	6071		NO										
	POHORKA (37/103)	5903-1340	6071		NO			+2						FMKT	
	POLLY (15/21)	5903-1341	6071		NO			-8						FMKT	
	POLLY PROSSER (49/33)	5903-1342	6071		NO			+2						FMKT	
	POMELLA VERDE BRISCA	6905-0054	6071		NO										
	POMEROY (28/99)	5903-1343	6071		NO			+2						FMKT	
	POMME A COTES (39/103)	5903-1344	6071		NO			+2						PROC	

POMME CROTTE (32/79)	5903-1345 6071	NO		+2						FMKT	
POMME D'AMOUR (38/49)	5903-1346 6071	NO		+2						FMKT	
POMME D'ENFER (32/81)	5903-1353 6071	NO		+2						FMKT	
POMME DE CHOUX A NEZ CRE.(50/47)	5903-1347 6071	NO		+2						PROC	
POMME DE COMMERCE (42/111)	5903-1348 6071	NO		+2						PROC	
POMME DE FER (38/51)	5903-1349 6071	NO		+2						FMKT	
POMME DE FEU (50/49)	5903-1350 6071	NO		+2						PROC	
POMME DE GLACE	7903-0447 6071	NO									
POMME DE GLACE (50/37)	5903-1351 6071	NO		+2						PROC	
POMME DE MAI (50/63)	5903-1352 6071	NO		+2						PROC	
POMME DE NEIGE	5801-0501 6071	NO									
POMME DU VIEZ (45/19)	5903-1354 6071	NO		+0						FMKT	
POMME NOIRE (11/43)	5903-1355 6071	NO									
POMME ROSA VERBRUGH	7101-0156 6071	NO									
POMME VIOLETTE (VIOLETTE)(31/11)	5903-1357 6071	NO		+0						FMKT	
POMMERSCHER KRUMMSTIEL	5801-0502 6071	NO									
POMMERSCHER KRUMMSTIEL (20/59)	5903-1356 6071	NO		+2						FMKT	
POMO COLA	6904-0028 6071	NO									
PONSFORD (42/113)	5903-1358 6071	NO		+2						PROC	
PONYIK ALMA (38/109)	5903-1359 6071	NO		+2						PROC	
POOR MAN'S PROFIT (39/105)	5903-1360 6071	NO		+2						PROC	
PORT ALLEN RUSSET (30/27)	5903-1361 6071	NO		+0						FMKT	
PORTER (18/13)	5903-1362 6071	NO		-8						FMKT	
PORZELANKA	7903-0448 6071	NO									
POSOVOE PREVOSKHODNOE	7901-0444 6071	NO									
POTTS SEEDLING (7/19)	5903-1363 6071	NO		-8						PROC	
PRAIRIE SPY	7901-0445 6071	NO									
PRAIRIE SPY (53/21)	5903-1364 6071	NO		+2						FMKT	
PRANCIJA	8202-0005 8202	NO	M-VG NI-NS	+1	7.5	5	5	9	5	PROC	YES
PRESENT OF ENGLAND (44/105)	5903-1365 6071	NO		+2						PROC	
PRESENT VAN ENGELAND	5801-0503 6071	NO									
PRESENT VAN ENGELAND	7101-0157 6071	NO									
PRESENT VAN ENGELAND	7903-0449 6071	NO									
PRESENT VAN FRIESLAND	7101-0158 6071	NO									
PRESENT VAN HOLLAND	5801-0504 6071	NO									
PRESENT VAN HOLLAND	7101-0159 6071	NO									
PRESENT VAN HOLLAND (23/59)	5903-1366 6071	NO		+2						FMKT	
PRESIDENT BOUDEWIJN (32/83)	5903-1367 6071	NO		+2						FMKT	
PRESIDENT DESCOURS	7901-0446 6071	NO									
PRESIDENT DESCOVES	5801-0505 6071	NO									
PRIAM	6901-0037 6202	NO									
PRIAM	6902-0058 6071	NO									
PRIAM	6906-0212 6202	NO									
PRIAM	7201-0078 6071	NO									
PRIMA	6901-0038 6071	YES									
PRIMA	6902-0059 6071	YES									
PRIMA	6905-0052 6071	YES									
PRIMA	6906-0213 6071	YES									
PRIMA	7201-0079 6071	YES									
PRIMA	7903-0450 6071	YES									
PRIMA (47/31)	5903-1368 6071	YES		+0						FMKT	
PRIMATE (20/27)	5903-1369 6071	NO		+0						FMKT	
PRIME GOLD	6901-0039 5971	YES									
PRIME GOLD	6906-0214 5971	YES									
PRIME GOLD	8002-0033 6071	YES	M-NY	+0	2.0	5	6	7	5	FMKT	
PRIME GOLD (32/85)	5903-1370 6071	YES		+2						FMKT	
PRIME ROUGE	8210-0007 6251	NO	M-NY UNKWN	-3	7.5	9	7	7	7	FMKT	NO
PRIMUS	7101-0160 6071	NO									
PRIMUS (28/101)	5903-1371 6071	NO		+2						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	PRINCE ALFRED (29/51)	5903-1372	6071		NO			+2						FMKT	
	PRINCE CHARLES (30/29)	5903-1373	6071		NO			+0						FMKT	
	PRINCE EDWARD (38/53)	5903-1374	6071		NO			+2						FMKT	
	PRINCE GEORGE (44/107)	5903-1375	6071		NO			+2						PROC	
	PRINCE NICOLAS (29/53)	5903-1376	6071		NO			+2						FMKT	
	PRINCESS GOLDEN	5801-0506	6071		NO										
	PRINCESS IRENE (23/61)	5903-1379	6071		NO			+2						FMKT	
	PRINCESS LOUISE	7903-0451	6071		NO										
	PRINCESS MARGRIET (28/103)	5903-1380	6071		NO			+2						FMKT	
	PRINCESS MARIJKE (38/57)	5903-1381	6071		NO			+2						FMKT	
	PRINCESS NOBLE	5801-0507	6071		NO										
	PRINCESSAPPEL	7903-0452	6071		NO										
	PRINCESSE NOBLE	7101-0161	6071		NO										
	PRINKEL RED	6902-0048	6071		NO										
	PRINKEL'S RED JONATHAN	7101-0162	6071		NO										
	PRINS	5801-0508	6071		NO										
	PRINS	7202-0019	6071		NO										
	PRINS	7903-0453	6071		NO										
	PRINS BERNHARD	7101-0163	6071		NO										
	PRINS BERNHARD (32/87)	5903-1377	6071		NO			+2						FMKT	
	PRINSAR	7901-0447	6071		NO										
	PRINSES BEATRIX	7101-0164	6071		NO										
	PRINSES BEATRIX (38/55)	5903-1378	6071		NO			+2						FMKT	
	PRINSES IRENE	7101-0165	6071		NO										
	PRINSES MARGRIET	7101-0166	6071		NO										
	PRINSESS BENEDICTE	5801-0510	6071		NO										
	PRINSESS BENEDICTE	7901-0448	6071		NO										
	PRINSESS BENEDICTE	7903-0454	6071		NO										
	PRINSESS MARGARETHE	5801-0511	6071		NO										
	PRINSESS MARGARETHE	7901-0449	6071		NO										
	PRINSESS MARGARETHE	7903-0455	6071		NO										
	PRINSESSAPPLE	7901-0450	6071		NO										
	PRINSESSE ANNE MARIE	5801-0509	6071		NO										
	PRINZ ALBRECHT VON PREUS.(37/31)	5903-1382	6071		NO			+0						FMKT	
	PRINZ ALBRECHT VON PREUSSEN	5801-0512	6071		NO										
	PRINZEN APFEL (37/33)	5903-1383	6071		NO			+0						FMKT	
	PRIOL'S DELICIOUS	5802-0062	6071		NO										
	PRIOL'S DELICIOUS	8213-0010	8271		NO		M-VG NI-NS	-2	7.1	8	6	5	6	FMKT	NO
	PRIOL'S DELICIOUS (17/51)	5903-1384	6071		NO			+2						FMKT	
	PRISCILLA	6901-0040	6071		YES										
	PRISCILLA	6902-0060	6071		YES										
	PRISCILLA	6905-0053	6071		YES										
	PRISCILLA	6906-0215	6071		YES										
	PRISCILLA	7201-0080	6071		YES										
	PRISCILLA	7205-0024	6071		YES										
	PRISCILLA	7903-0456	6071		YES										
	PRISCILLA (49/35)	5903-1385	6071		YES			+2						FMKT	
	PROFESSOR JANKOWSKI	7903-0457	6071		NO										
	PUCKRUPP PIPPIN (38/59)	5903-1386	6071		NO			+2						FMKT	
	PUFFIN (37/35)	5903-1387	6071		NO			+0						FMKT	
	PUMMA D'INVERNO	6904-0029	6071		NO										
	PUMMA D'INVERNO	6906-0216	6071		NO										
	PUMMA RUSSOLILLA	6904-0030	6071		NO										
	PUMMA RUSSOLILLA	6906-0217	6071		NO										
	PUMPKIN SWEET (23/63)	5903-1388	6071		NO			+2						FMKT	

PUNAINEN	7903-0458	6071	NO									
PURITAN	5801-0514	6071	NO									
PURITAN	5802-0063	6071	NO									
PURITAN	6906-0218	6071	NO									
PURITAN	7201-0081	6071	NO									
PURITAN	7901-0451	6071	NO									
PURITAN	7903-0459	6071	NO									
PURPURELLA	5801-0515	6071	NO									
PURPURELLA	5802-0064	6071	NO									
PURPURROTER COUSINOT (53/23)	5903-1389	6071	NO		+2						FMKT	
PUSZTAI SARGA (38/61)	5903-1390	6071	NO		+2						FMKT	
PYLTSAAMSKOE ZIMNEE (48/105)	5903-1391	6071	NO									
QUEEN	7101-0167	6071	NO									
QUEEN (22/23)	5903-1392	6071	NO		+0						PROC	
QUEEN ALEXANDRA (47/89)	5903-1393	6071	NO		+2						PROC	
QUEEN CAROLINE (22/25)	5903-1395	6071	NO		+0						PROC	
QUEENBY'S GLORY (15/23)	5903-1394	6071	NO		-8						FMKT	
QUINDELL (11/45)	5903-1396	6071	NO		+2						FMKT	
QUINTE	5802-0065	6071	NO									
QUINTE	6102-0107	6071	NO									
QUINTE	6906-0219	6071	NO									
QUINTE	7201-0082	6071	NO									
QUINTE	7202-0020	6071	NO									
QUINTE	7204-0023	6071	NO									
QUINTE	7205-0025	6071	NO									
QUINTE	7901-0452	6071	NO									
QUINTE	7903-0461	6071	NO									
QUINTE	7904-0031	6071	NO									
QUINTE	8002-0035	5671	NO	M-VG	-8	6.2	5	4	4	5	FMKT	
QUINTE (10/19)	5903-1397	6071	NO		-8						FMKT	
R. HANSENS AEBLE	5801-0532	6071	NO									
RABALEYZE (41/77)	5903-1398	6071	NO		+2						PROC	
RABAU ROD	7903-0462	6071	NO									
RACINE (50/57)	5903-1399	6071	NO		+2						PROC	
RACINE BLANCHE (50/39)	5903-1400	6071	NO		+2						PROC	
RADFORD BEAUTY (38/1)	5903-1401	6071	NO		+0						FMKT	
RAIKE (OTTAWA 2312)	6102-0108	6071	NO									
RALLS JANET (37/75)	5903-1402	6071	NO		+2						FMKT	
RAMBOURG (29/55)	5903-1403	6071	NO		+2						FMKT	
RAMBOURG D'AUTOMNE (38/3)	5903-1404	6071	NO		+0						FMKT	
RAMBOURG D'ETE (38/5)	5903-1405	6071	NO		+0						FMKT	
RAMBOURG D'HIVER	8101-0007	6071	NO									
RAMBOURG PAPELEU (43/73)	5903-1406	6071	NO		+2						FMKT	
RAMBOURG REINETTE	7901-0454	6071	NO									
RAMPALE (47/39)	5903-1407	6071	NO		-8						FMKT	
RANGER	6102-0109	6071	NO									
RANGER	7201-0083	6071	NO									
RANGER	7204-0024	6071	NO									
RANGER	7901-0455	6071	NO									
RANGER	7903-0463	6071	NO									
RANGER (10/21)	5903-1408	6071	NO		-8						FMKT	
RANK THORN (45/21)	5903-1409	6071	NO		+0						FMKT	
RARITAN	6904-0031	6071	NO									
RARITAN	6906-0220	6071	NO									
RARITAN	7201-0084	6071	NO									
RARITAN	7903-0464	6071	NO									
RARITAN	8213-0005	3001	NO	M-NY NI-NS	-5	5.8	5	7	6	8	FMKT	NO
RARITAN (15/25)	5903-1410	6071	NO		-8						FMKT	
RASJO	7903-0594	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	RATHE RIPE (15/27)	5903-1411	6071		NO			-8							
	READ 1 (12/49)	5903-1966	6071		NO									FMKT	
	READ 2 (12/51)	5903-1967	6071		NO			+2							
	REALE D'ENTRAYGUES (32/89)	5903-1412	6071		NO			+2						FMKT	
	REAUX (47/67)	5903-1413	6071		NO			+2						FMKT	
	RED ANANASAPPLE	7901-0496	6071		NO									FMKT	
	RED ARMY (38/7)	5903-1414	6071		NO			+0							
	RED ASTRACHAN	5801-0031	6071		NO									FMKT	
	RED ASTRACHAN	6102-0008	6071		NO										
	RED ASTRACHAN	7101-0168	6071		NO										
	RED ASTRACHAN	7101-0181	6071		NO										
	RED ASTRACHAN	7901-0029	6071		NO										
	RED ASTRACHAN	7903-0035	6071		NO										
	RED ASTRACHAN (8/3)	5903-1415	6071		NO			-8							
	RED BARON	6905-0055	6071		NO									FMKT	
	RED BARON	6906-0221	6071		NO										
	RED BARON	7201-0085	6071		NO										
	RED BARON	7903-0465	6071		NO										
	RED BEAUTY OF BATH (11/35)	5903-1416	5902		NO			-8							
	RED BELLE DE BOSKOP (34/39)	5903-1417	6071		NO			+2						FMKT	
	RED BENONI	7101-0169	6071		NO									FMKT	
	RED BLACK TWIG	7903-0466	6071		NO										
	RED BLENHEIM (33/41)	5903-1419	6071		NO			+2							
	RED BLENHEIM (57/5)	5903-1418	6071		NO			+2						FMKT	
	RED BOSCOOP	8215-0007	6071		NO	M-VG	NI-NS	-1	7.5	8	9	9	3	FMKT	NO
	RED CANADA	6905-0009	6071		NO										
	RED CANADA	6906-0030	6071		NO										
	RED CANADA	7901-0458	6071		NO										
	RED CHARLES ROSS (32/17)	5903-1420	6071		NO			+0							
	RED CHIEF	6902-0102	6071		NO									FMKT	
	RED CORTLAND	7901-0493	6071		NO										
	RED COX'S POMONA	7901-0494	6071		NO										
	RED DELICIOUS	6902-0071	6071		NO										
	RED DELICIOUS	7903-0131	6071		NO										
	RED DELICIOUS	8213-0021	1571		NO	M-VG	NI-NS	+0	7.0	7	7	6	7	FMKT	NO
	RED DELICIOUS (43/67)	5903-1421	6071		NO			+2						FMKT	
	RED DELICIOUS (44/37)	5903-1422	6071		NO			+2						FMKT	
	RED DELICIOUS VANCE	7201-0086	6071		NO										
	RED DELICIOUS:OREGON SPUR(44/39)	5903-1423	6071		NO			+2						FMKT	
	RED DOUGHERTY (38/65)	5903-1424	6071		NO			+2						FMKT	
	RED ELLISON	5801-0519	6071		NO										
	RED ELLISON	7903-0467	6071		NO										
	RED ELLISON (42/33)	5903-1425	5902		NO			+0						FMKT	
	RED FORTUNE (13/21)	5903-1426	5902		NO			-8						FMKT	
	RED GEEVESTON FANNY (34/11)	5903-1427	6071		NO			+0						FMKT	
	RED GEORGE CAVE	7201-0087	6071		NO										
	RED GEORGE CAVE (13/29)	5903-1428	5902		NO			-8						FMKT	
	RED GRANNY SMITH	6902-0035	6071		NO										
	RED GRANNY SMITH	6905-0060	6071		NO										
	RED GRANNY SMITH (24/37)	5903-1430	6071		NO			+2						FMKT	
	RED GRIEVE NOIMAN	8210-0009	8202		NO	M-VG	UNKWN	-2	7.5	9	7	7	9	FMKT	NO
	RED HAWTHORNDEN (24/23)	5903-1431	6071		NO			+0						PROC	
	RED HOSTKALVILL	7901-0497	6071		NO										
	RED JAMES GRIEVE	7901-0460	6071		NO										
	RED JAMES GRIEVE (14/13)	5903-1433	6071		NO			-8						FMKT	

RED JONATHAN	6905-0057	6071	NO									
RED JONATHAN	6906-0223	6071	NO									
RED JONATHAN	7101-0171	6071	NO									
RED JONATHAN	7901-0461	6071	NO									
RED JONATHAN (52/17)	5903-1434	6071	NO		+2						FMKT	
RED JUNEATING	5801-0520	6071	NO									
RED KING DELICIOUS	6901-0041	6071	NO									
RED KING DELICIOUS	6902-0080	6071	YES									
RED KING DELICIOUS	6906-0224	6071	NO									
RED LAKELAND	5802-0066	6071	NO									
RED MARTINI (31/107)	5903-1435	6071	NO		+2						FMKT	
RED MCINTOSH	7901-0462	6071	NO									
RED MELBA	8210-0004	8202	NO	M-VG UNKWN	-5	5.0	5	3	7	5	FMKT	NO
RED MELBA	8213-0006	5671	NO	M-VG NI-NS	-5	5.9	5	5	5	6	FMKT	NO
RED MELBA (A2039)	5901-0233	6071	NO		-8						FMKT	YES
RED MELBA (10/9)	5903-1436	5902	NO		-8						FMKT	
RED MILLERS (15/3)	5903-1437	5902	NO		-8						FMKT	
RED MUSK (25/5)	5903-1438	6071	NO		+0						PROC	
RED NEWTON WONDER (44/101)	5903-1439	6071	NO		+2						PROC	
RED PASKIWITS	7901-0498	6071	NO									
RED PRINCE	6102-0110	6071	NO									
RED PRINCE	6905-0058	6071	NO									
RED PRINCE	6906-0225	6071	NO									
RED PRINCE	7202-0021	6071	NO									
RED PRINCE	7204-0025	6071	NO									
RED PRINCE	7205-0026	6071	NO									
RED ROME (VAN WELL)	6902-0112	6071	NO									
RED ROME (36/81)	5903-1440	8771	NO		+2						FMKT	
RED ROME BEAUTY	6902-0113	6071	NO									
RED ROME BEAUTY	6905-0059	6071	NO									
RED ROME BEAUTY	6906-0226	6071	NO									
RED SAELET (37/89)	5903-1441	6071	NO		+2						FMKT	
RED SAUCE	7901-0464	6071	NO									
RED SAUCE (45/23)	5903-1442	6071	NO		+0						FMKT	
RED SPY	5801-0521	6071	NO									
RED SPY	7901-0465	6071	NO									
RED ST JARNRENETT	7901-0495	6071	NO									
RED STATESMAN (53/25)	5903-1446	6071	NO		+2						FMKT	
RED SUDLEY (17/21)	5903-1447	6071	NO		-8						FMKT	
RED SUPERB (52/25)	5903-1448	6071	NO		+2						FMKT	
RED SUPERB (52/27)	5903-1449	6071	NO		+2						FMKT	
RED THORLE (15/31)	5903-1450	6071	NO		-8						FMKT	
RED TONNES (ROD TONNES) (50/1)	5903-1451	6071	NO		+2						FMKT	
RED TORSTEIN (A1826)	5901-0235	6071	NO		+0						FMKT	YES
RED TRANSPARENT (8/5)	5903-1452	6071	NO		-8						FMKT	
RED VAN BUREN	5801-0522	6071	NO									
RED VAN BUREN	7901-0466	6071	NO									
RED VICTORIA	5801-0523	6071	NO									
RED VICTORIA	7101-0172	6071	NO									
RED VICTORIA	7901-0468	6071	NO									
RED VICTORIA	7903-0470	6071	NO									
RED VICTORIA (6/15)	5903-1453	6071	NO		-8						PROC	
RED WARRIOR	7201-0088	6071	NO									
RED WEALTHY	6906-0303	6071	NO									
RED WEALTHY	7901-0467	6071	NO									
RED WINESAP	6906-0228	6071	NO									
RED WINESAP IMPROVED	5801-0524	6071	NO									
RED YORKING	6906-0229	6071	NO									
REDCOAT GRIEVE	5801-0518	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	REDCOAT GRIEVE	7101-0170	6071		NO										
	REDFIELD	6905-0056	6071		NO										
	REDFIELD	6906-0222	6071		NO										
	REDFLESH	7901-0456	6071		NO										
	REDGOLD	7901-0457	6071		YES										
	REDGOLD	8213-0012	4771		YES	M-VG	NI-NS	-1	5.9	5	7	6	7	FMKT	NO
	REDGOLD	8215-0008	6071		YES	M-VG	NI-NS	-2	5.5	3	7	5	5	FMKT	NO
	REDGOLD (39/37)	5903-1429	6071		YES			+2						FMKT	
	REDHOOK	7901-0459	6071		NO										
	REDHOOK	7903-0468	6071		NO										
	REDHOOK (15/29)	5903-1432	6071		NO			-8						FMKT	
	REDMAN	7901-0463	6071		NO										
	REDSPUR	6904-0032	6071		NO										
	REDSPUR (A1508)	5901-0234	6071		NO			+2						FMKT	YES
	REDSPUR DELICIOUS	6902-0103	6071		YES										
	REDSPUR DELICIOUS	6906-0227	6071		YES										
	REDSPUR DELICIOUS (44/41)	5903-1443	6071		NO			+2						FMKT	
	REDSPUR I.R. (44/43)	5903-1444	6071		NO			+2						FMKT	
	REDSTART	5903-1445	6071		NO			-8						FMKT	
	REDWELL	7904-0032	6071		NO										
	REDWELL (45/25)	5903-1454	6071		NO			+0						FMKT	
	REDWING (30/31)	5903-1455	6071		NO			+0						FMKT	
	REGAL SPUR	6902-0093	6071		NO										
	REGENT	5802-0067	6071		NO										
	REGENT (43/75)	5903-1456	6071		NO			+2						PROC	
	REID'S SEEDLING (45/27)	5903-1457	6071		NO			+0						FMKT	
	REINE DES REINETTES (43/33)	5903-1458	6071		NO			+0						FMKT	
	REINE SOPHIE (28/39)	5903-1459	6071		NO			+2						FMKT	
	REINETTE	7101-0259	6071		NO										
	REINETTE A LA REINE (43/77)	5903-1460	6071		NO			+2						PROC	
	REINETTE A LONGUE QUEUE (32/91)	5903-1461	6071		NO			+2						FMKT	
	REINETTE BIANCA DI CHAMPAGNE	5801-0525	6071		NO										
	REINETTE BLANCHE DU CANADA	8002-0036	6271		NO	M-VG		-1	6.7	4	5	5	5	FMKT	
	REINETTE CLOCHARD (A1818)	5901-0236	6071		NO			+2						FMKT	YES
	REINETTE COULAN	8101-0022	6071		NO										
	REINETTE COULON	7901-0469	6071		NO										
	REINETTE COULON	7903-0471	6071		NO										
	REINETTE COURTHAY (53/29)	5903-1462	6071		NO			+2						FMKT	
	REINETTE D'AMERIQUE (43/79)	5903-1463	6071		NO			+2						PROC	
	REINETTE D'ANJOU	5801-0526	6071		NO										
	REINETTE D'ANJOU (39/41)	5903-1464	6071		NO			+2						FMKT	
	REINETTE D'ANTHEZIEUX (39/43)	5903-1465	6071		NO			+2						FMKT	
	REINETTE D'ARMORIQUE (37/77)	5903-1466	6071		NO			+2						FMKT	
	REINETTE D'AUTOMNE (38/9)	5903-1467	6071		NO			+0						FMKT	
	REINETTE D'AUTOMNE WILK. (11/11)	5903-1468	6071		NO			-8						FMKT	
	REINETTE D'ESPAGNE (28/107)	5903-1489	6071		NO			+2						FMKT	
	REINETTE D'OSNABRUCK (28/81)	5903-1495	6071		NO			+2						FMKT	
	REINETTE DE BRETAGNE (39/45)	5903-1469	6071		NO			+2						FMKT	
	REINETTE DE BRUCBRUCKS (39/47)	5903-1470	6071		NO			+2						FMKT	
	REINETTE DE BURCHARDT (42/57)	5903-1471	6071		NO			+2						FMKT	
	REINETTE DE CAUX	8101-0018	6071		NO										
	REINETTE DE CHAMPAGNE	5801-0527	6071		NO										
	REINETTE DE CHAMPAGNE	8210-0012	8206		NO	M-VG	UNKWN	+2	5.0	5	5	9	5	FMKT	NO
	REINETTE DE CHAMPAGNE (46/97)	5903-1472	6071		NO			+2						PROC	
	REINETTE DE CHARTRES (33/55)	5903-1473	6071		NO			+2						FMKT	

REINETTE DE CUZY (39/49)	5903-1474	6071	NO		+2					FMKT
REINETTE DE DONAI	7903-0472	6071	NO							
REINETTE DE FRANCE (48/63)	5903-1475	6071	NO		+2					FMKT
REINETTE DE GEER (39/51)	5903-1476	6071	NO		+2					FMKT
REINETTE DE GRANVILLE (35/97)	5903-1477	6071	NO		+2					FMKT
REINETTE DE L'HOPITAL (43/81)	5903-1478	6071	NO		+2					PROC
REINETTE DE LUCAS (53/33)	5903-1479	6071	NO		+2					FMKT
REINETTE DE MACON(DAMSON)(29/57)	5903-1480	6071	NO		+2					FMKT
REINETTE DE MAURS (35/99)	5903-1481	6071	NO		+2					FMKT
REINETTE DE MAUSS (49/27)	5903-1482	6071	NO		+2					FMKT
REINETTE DE METZ (29/59)	5903-1483	6071	NO		+2					FMKT
REINETTE DE PLOUERC (28/105)	5903-1484	6071	NO		+2					FMKT
REINETTE DE PLUVIGNAC (44/109)	5903-1485	6071	NO		+2					PROC
REINETTE DE RAFFRAY (37/79)	5903-1486	6071	NO		+2					FMKT
REINETTE DE THORN	7901-0470	6071	NO							
REINETTE DE THORN	7903-0473	6071	NO							
REINETTE DE THORN (39/53)	5903-1491	6071	NO		+2					FMKT
REINETTE DE VERSAILLES (29/61)	5903-1492	6071	NO		+2					FMKT
REINETTE DE ZUCCALMAGLIO (31/45)	5903-1493	6071	NO		+2					FMKT
REINETTE DES CARMES (15/33)	5903-1488	6071	NO		-8					FMKT
REINETTE DES VERGERS (26/1)	5903-1490	6071	NO		+2					PROC
REINETTE DESCARDRE	7101-0173	6071	NO							
REINETTE DESCARDRE (20/61)	5903-1487	6071	NO		+2					FMKT
REINETTE DOREE	8101-0019	6071	NO							
REINETTE DOREE BOEDIKER (30/33)	5903-1494	6071	NO		+0					FMKT
REINETTE DU CANADA	5801-0528	6071	NO							
REINETTE DU CANADA	6906-0231	6071	NO							
REINETTE DU CANADA	7101-0174	6071	NO							
REINETTE DU CANADA	8101-0017	6071	NO							
REINETTE DU CANADA (32/95)	5903-1497	6071	NO		+2					FMKT
REINETTE DU MANS	8002-0037	6271	NO	M-NY	-4	6.5	4	5	7	5 FMKT
REINETTE DU VIGAN (48/47)	5903-1498	6071	NO		+2					FMKT
REINETTE DUBUISSON (32/93)	5903-1496	6071	NO		+2					FMKT
REINETTE FAVALLE (33/57)	5903-1499	6071	NO		+2					FMKT
REINETTE FRANCHE (32/99)	5903-1500	6071	NO		+2					FMKT
REINETTE GRISE	7101-0175	6071	NO							
REINETTE GRISE ANCIENNE (24/41)	5903-1501	6071	NO		+2					FMKT
REINETTE GRISE DE BILLON (39/55)	5903-1502	6071	NO		+2					FMKT
REINETTE GRISE DE CREUSE (47/41)	5903-1503	6071	NO		+2					FMKT
REINETTE GRISE DE PORTUG.(24/53)	5903-1504	6071	NO		+2					FMKT
REINETTE GRISE DU CANADA (32/97)	5903-1507	6071	NO		+2					FMKT
REINETTE GRISE HAUTE-BONTE	5903-1508	6071	NO		+2					FMKT
REINETTE HOVE	7901-0472	6071	NO							
REINETTE HOVE	7903-0474	6071	NO							
REINETTE JAUNE MUSQUEE (19/3)	5903-1509	6071	NO		-8					FMKT
REINETTE MARBREE (32/101)	5903-1510	6071	NO		+2					FMKT
REINETTE OBERDIECK (33/59)	5903-1511	6071	NO		+2					FMKT
REINETTE ONTZ (33/61)	5903-1512	6071	NO		+2					FMKT
REINETTE ROUGE ETOILEE	7101-0176	6071	NO							
REINETTE ROUGE ETOILEE (35/101)	5903-1513	6071	NO		+2					FMKT
REINETTE ROYAL D'ANGLETERRE	7903-0475	6071	NO							
REINETTE SAINTONGE(25/47)(24/45)	5903-1506	6071	NO		+2					FMKT
REINETTE SAINTONGE(26/47)(39/57)	5903-1505	6071	NO		+2					FMKT
REINETTE SANGUINE DURHIN(35/103)	5903-1514	6071	NO		+2					FMKT
REINETTE SIMIRENKO (39/59)	5903-1515	6071	NO		+2					FMKT
REINETTE TARDIVE	8101-0020	6071	NO							
REINETTE TENDRE (38/91)	5903-1516	6071	NO		+2					PROC
REINETTE THOUIN (32/103)	5903-1517	6071	NO		+2					FMKT
REINETTE VAN BERK'S (53/31)	5903-1518	6071	NO		+2					FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	REINETTE VAN EKENSTEIN	7101-0177	6071		NO										
	REINETTE VAN EKENSTEIN	7903-0476	6071		NO										
	REINETTE VAN EKENSTEIN (38/11)	5903-1519	6071		NO			+0						FMKT	
	REINETTE VERTE (32/105)	5903-1520	6071		NO			+2						FMKT	
	REINETTE WEIDHER (33/93)	5903-1521	6071		NO			+2						FMKT	
	REKORD MICHURIN	7901-0471	6071		NO										
	REKORD MITSCHURINA	5801-0529	6071		NO										
	REMAN	7903-0469	6071		NO										
	RENETTA CHAMPAGNE	6906-0230	6942		NO										
	RENETTA DI GRENOBLE	6906-0232	6071		NO										
	RENETTA GRIGIA DI TORRIANA	6906-0233	6071		NO										
	RENETTA LOCALE	6906-0234	6928		NO										
	RENETTE VON ZUCCALMAGLIO	7101-0178	6071		NO										
	RENETTE,TIDIG,GUL	7903-0642	6071		NO										
	RENOWN	6102-0111	6071		NO										
	RENOWN	7901-0473	6071		NO										
	RENOWN (45/29)	5903-1522	6071		NO			+0						FMKT	
	RESCUE	6102-0112	6071		NO										
	RESCUE	7201-0089	6071		NO										
	RESCUE	7904-0033	6071		NO										
	REV. W. WILKES	5801-0531	6071		NO										
	REV. W. WILKES	7204-0026	6071		NO										
	REV. W. WILKES	7901-0474	6071		NO										
	REV. W. WILKES (EMLA)	5901-0237	6071		NO			+0						PROC	YES
	REV. W. WILKES (3/11)	5903-1523	5902		NO			-8						PROC	
	REVALSCHER BIRNAPFEL	5801-0530	6071		NO										
	REVALSCHER BIRNAPFEL	7903-0477	6071		NO										
	REYNOLDS PEACH (8/7)	5903-1524	6071		NO			-8						FMKT	
	RHEINISCHER KRUMMSTEIL (46/99)	5903-1525	6071		NO			+2						PROC	
	RHEINISCHER ROTER WINTER RAMBOUR	5801-0533	6071		NO										
	RHEINISCHER SCHAFNASE	5801-0534	6071		NO										
	RHODE ISLAND GREENING	5801-0535	6071		NO										
	RHODE ISLAND GREENING	7901-0475	6071		NO										
	RHODE ISLAND GREENING (41/79)	5903-1526	6071		NO			+2						PROC	
	RHODE ISLAND GREENING 4X (41/81)	5903-1527	6071		NO			+2						PROC	
	RIBBER HARDI ZOETE	5801-0536	6071		NO										
	RIBBER HARDI ZOETE	7903-0479	6071		NO										
	RIBONDE (47/69)	5903-1528	6071		NO			+0						FMKT	
	RIBSTON	5801-0537	6071		NO										
	RIBSTON	7201-0090	6071		NO										
	RIBSTON	7901-0476	6071		NO										
	RIBSTON	7903-0480	6071		NO										
	RIBSTON LAGEROD	7903-0482	6071		NO										
	RIBSTON PIPPIN (29/63)	5903-1529	5902		NO			+2						FMKT	
	RIBSTON RED	5801-0538	6071		NO										
	RIBSTON RED	7201-0091	6071		NO										
	RIBSTON RED	7901-0477	6071		NO										
	RIBSTON RED	7903-0481	6071		NO										
	RICHARD WELLINGTON	7901-0592	6071		NO										
	RICHARDSON (38/13)	5903-1530	6071		NO			+0						FMKT	
	RICHARDSON (38/15)	5903-1531	6071		NO			+0						FMKT	
	RICHARED DELICIOUS	6902-0081	6071		NO										
	RICHARED DELICIOUS	6906-0235	6071		NO										
	RICHARED DELICIOUS	7901-0113	6071		NO										
	RICHARED DELICIOUS	7903-0483	6071		NO										

RICHARED DELICIOUS (44/45)	5903-1532 5902	NO	+2	FMKT	
RIESENBOIKEN	5801-0539 6071	NO			
RIESENBOIKEN	7901-0478 6071	NO			
RIESENBOIKEN	7903-0484 6071	NO			
RIFBJERG GYLLING	5801-0540 6071	NO			
RIFBJERG SKARKAGEN PEARMAIN	5801-0541 6071	NO			
RINGER (22/27)	5903-1533 6071	NO	+0	PROC	
RINGKLOSTER KAMMERJUNKER	5801-0542 6071	NO			
RINGSTAD	5801-0543 6071	NO			
RINGSTAD	7901-0479 6071	NO			
RINGSTAD	7903-0485 6071	NO			
RINGSTAD (15/35)	5903-1534 6071	NO	-8	FMKT	
RISATER	5801-0545 6071	NO			
RISATER	7901-0480 6071	NO			
RISATER	7903-0486 6071	NO			
RISSKOV RAMBOUR	5801-0544 6071	NO			
RIVAL	5801-0546 6071	NO			
RIVAL (38/17)	5903-1535 6071	NO	+2	FMKT	
RIVER'S EARLY	5801-0547 6071	NO			
RIVER'S EARLY PEACH	5801-0548 6071	NO			
RIVER'S EARLY PEACH (10/23)	5903-1536 6071	NO	-8	FMKT	
RIVER'S RIVAL	7901-0481 6071	NO			
RIVERS'S NONSUCH (38/19)	5903-1537 6071	NO	+0	FMKT	
ROANOKE	6905-0061 6071	NO			
ROANOKE	6906-0236 6071	NO			
ROANOKE (57/7)	5903-1538 6071	NO	+2	FMKT	
ROBA	6905-0062 6071	NO			
ROBA	6906-0237 6071	NO			
ROBERT BLATCHFORD (47/109)	5903-1539 6071	NO	+2	PROC	
ROBERTS CRAB (A1420)	5901-0238 6071	NO		ORNA	NO
ROBIN	7101-0179 6071	NO			
ROBIN	7201-0092 6071	NO			
ROBIN	7901-0482 6071	NO			
ROBIN	7903-0487 6071	NO			
ROBIN PIPPIN (16/1)	5903-1540 6071	NO	-8	FMKT	
ROBINSON 1 (J1/1)	5903-1968 6071	NO	+0	FMKT	
ROBINSON 2 (55/17)	5903-1969 6071	NO	+2	FMKT	
ROCK (20/29)	5903-1541 6071	NO	+0	PROC	
ROCK 33.188 (A1897)	5901-0239 6071	NO		FMKT	YES
ROD HOSTKALVILL	5801-0561 6071	NO			
ROD KORTSTILK	5801-0562 6071	NO			
ROD PASKEVITS	6102-0115 6071	NO			
ROD ST JARNRENETT	5801-0564 6071	NO			
ROD TONNES (50/1)	5903-1543 6071	NO	+2	FMKT	
ROD VINTER KALVIL	5801-0565 6071	NO			
ROD VINTER STETTINER	5801-0566 6071	NO			
ROD WIENER	5801-0567 6071	NO			
RODA MANTET	7101-0180 6071	NO			
RODBY AEBLE	5801-0559 6071	NO			
RODE BOSKOOP BIELING	7101-0182 6071	NO			
RODE BOSKOOP GERLINGS	7101-0184 6071	NO			
RODE BOSKOOP KALFS	7101-0185 6071	NO			
RODE BOSKOOP LAMBRECHTS	7101-0186 6071	NO			
RODE BOSKOOP SCHMITZ	7101-0186 6071	NO			
RODE BOSKOOP VERHEUL	7101-0189 6071	NO			
RODE BOSKOOP VOGELAAR	7101-0190 6071	NO			
RODE DJKMANSZOET	7101-0191 6071	NO			
RODE HERFSTCALVILLE	7101-0192 6071	NO			
RODE JONATHAN	7101-0193 6071	NO			

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APPLE-CONTINUED															
	RODE JONATHAN FLEUREN	7101-0194	6071		NO										
	RODE JONATHAN HEINES	7101-0195	6071		NO										
	RODE JONATHAN JANSE W.P.	7101-0196	6071		NO										
	RODE JONATHAN LEYS	7101-0197	6071		NO										
	RODE JONATHAN THEUNS	7101-0198	6071		NO										
	RODE JONATHAN VOGELAAR	7101-0199	6071		NO										
	RODE KEULEMAN	7101-0200	6071		NO										
	RODE PIGEON	7101-0201	6071		NO										
	RODE TULPAPPEL	7101-0202	6071		NO										
	RODE WAGENAAR (32/109)	5903-1542	6071		NO			+2						FMKT	
	RODHAETTE	5801-0560	6071		NO										
	RODOVITKA	7901-0483	6071		NO										
	RODRANER	5801-0563	6071		NO										
	RODT KIRSEBAER	5801-0568	6071		NO										
	ROEN VAN DEKKER	7101-0203	6071		NO										
	ROEN VAN VRANEN	7903-0488	6071		NO										
	ROGERS MCINTOSH	7901-0484	6071		NO										
	ROGERS MCINTOSH	7903-0489	6071		NO										
	ROGERS MCINTOSH (29/29)	5903-1070	6071		NO			+0						FMKT	
	ROKEWOOD (50/3)	5903-1544	6071		NO			+2						FMKT	
	ROLUND	5801-0549	6071		NO										
	ROME BEAUTY	6902-0109	6071		NO										
	ROME BEAUTY	6905-0063	6071		NO										
	ROME BEAUTY	7901-0485	6071		NO										
	ROME BEAUTY	7903-0490	6071		NO										
	ROME BEAUTY	8101-0037	6071		NO										
	ROME BEAUTY (36/73)	5903-1545	6071		NO			+2						FMKT	
	RONALD'S GOOSEBERRY (53/35)	5903-1547	6071		NO			+2						FMKT	
	ROSA DU PERCHE (54/1)	5903-1548	6071		NO			+2						FMKT	
	ROSA MANTOVANA	6906-0239	6942		NO										
	ROSA ROMANA	6906-0240	6941		NO										
	ROSAMUND	7101-0204	6071		NO										
	ROSAMUND (15/5)	5903-1549	6071		NO			-8						FMKT	
	ROSANNE (48/15)	5903-1550	6071		NO										
	ROSATA	6906-0238	6928		NO										
	ROSE DE BENAUGE (47/43)	5903-1551	6071		NO			+2						FMKT	
	ROSE DE BOUCHETIERE (39/61)	5903-1552	6071		NO			+2						FMKT	
	ROSE DE STAEFA (54/21)	5903-1553	6071		NO			+2						FMKT	
	ROSE DOUBLE (48/49)	5903-1554	6071		NO			+2						FMKT	
	ROSE ROUGE (54/3)	5903-1555	6071		NO			+2						FMKT	
	ROSEBERRY	5801-0550	6071		NO										
	ROSEBERRY	7901-0486	6071		NO										
	ROSEBLAADJE	7903-0496	6071		NO										
	ROSEMARY RUSSET	5801-0551	6071		NO										
	ROSEN CRAB	7904-0034	6071		NO										
	ROSENHOLM	5801-0552	6071		NO										
	ROSENHOLMSAEBLE	7901-0487	6071		NO										
	ROSENSTRIPS	7903-0491	6071		NO										
	ROSILDA	6102-0113	6071		NO										
	ROSIOARE CALUGARESTI (54/5)	5903-1556	6071		NO			+2						FMKT	
	ROSMARIN	5801-0553	6071		NO										
	ROSMARINA BIANCA (WEISSER)	5903-1557	6071		NO			+2						PROC	
	ROSMARINKA	6906-0241	6942		NO										
	ROSOVOE	7903-0492	6071		NO										
	ROSOVOE PREVOSKHODNOE	7903-0493	6071		NO										

ROSS NONPAREIL (50/7)	5903-1559	6071	NO		+2					FMKT	
ROSSIE PIPPIN (25/7)	5903-1558	6071	NO		+0					PROC	
ROSSO DEL POVERO (32/111)	5903-1560	6071	NO		+2					FMKT	
ROSSVIK	5801-0554	6071	NO								
ROSSVIK	7901-0488	6071	NO								
ROSSVIK	7903-0494	6071	NO								
ROSY BLENHEIM (39/65)	5903-1561	6071	NO		+2					FMKT	
ROTE GOLDPARMANE (43/35)	5903-1562	6071	NO		+0					FMKT	
ROTER BOSKOOP	8001-0031	5871	NO	M-VG	-2	7.5	6	7	7	5 FMKT	
ROTER EISER APFEL (32/113)	5903-1563	6071	NO		+2					FMKT	
ROTER HERBST CALVILLE	7101-0205	6071	NO								
ROTER JAMES GRIEVE	7101-0061	6071	NO								
ROTER MARTINI	7901-0489	6071	NO								
ROTER MORGENDUFT	6906-0242	6071	NO								
ROTER SAUERGRAUECH (24/49)	5903-1564	6071	NO		+2					FMKT	
ROTER STETTINER (TOROK) (50/5)	5903-1565	6071	NO		+2					FMKT	
ROTT HOSTAPPLE	7901-0499	6071	NO								
ROTT JARN (ARKENI)	7903-0498	6071	NO								
ROTT JARNAPPLE, NATHIESEN	7901-0501	6071	NO								
ROTT JARNAPPLE, NATHIESEN	7903-0499	6071	NO								
ROTT JARNAPPLE,WRAMS GUNNARSTORP	7901-0500	6071	NO								
ROTT KANELAPPLE	7901-0502	6071	NO								
ROTT MARGARETAAPPLE	7903-0500	6071	NO								
ROTT WINTERDUVAPPLE	7901-0503	6071	NO								
ROUGE DES ANTIS (A1820)	5901-0240	6071	NO								NO
ROUGET (38/21)	5903-1566	6071	NO		+0					FMKT	
ROUGET DE BORN (35/105)	5903-1567	6071	NO		+2					FMKT	
ROUGET DE CLARON (48/51)	5903-1568	6071	NO		+2					FMKT	
ROUNDWAY MAGNUM BONUM	5801-0555	6071	NO								
ROUNDWAY MAGNUM BONUM	7903-0495	6071	NO								
ROUNDWAY MAGNUM BONUM (39/67)	5903-1569	6071	NO		+2					FMKT	
ROYAL GEORGE (39/109)	5903-1570	6071	NO		+2					PROC	
ROYAL JUBILEE	5801-0556	6071	NO								
ROYAL JUBILEE	7101-0206	6071	NO								
ROYAL JUBILEE	7901-0490	6071	NO								
ROYAL JUBILEE (A1965)	5901-0241	6071	NO		+0					FMKT	YES
ROYAL SNOW (35/107)	5903-1571	6071	NO		+2					FMKT	
ROYAL-RED DELICIOUS	6902-0082	6071	YES								
ROYAL-RED DELICIOUS	6906-0243	6071	YES								
ROYAL-RED DELICIOUS (44/47)	5903-0440	6071	YES		+2					FMKT	
ROZOVOE IZ TARTU (48/107)	5903-1572	6071	NO								
ROZOVOJE PREVOSCHODNOJE	5801-0557	6071	NO								
RUBENS	7101-0207	6071	NO								
RUBENS (40/37)	5903-1573	6071	NO		+2					FMKT	
RUBRA PRECOCE	6906-0244	6071	NO								
RUBY	5802-0068	6071	NO								
RUBY	6902-0115	6071	NO								
RUBY	8213-0015	3571	NO	M-VG NI-NS	+0	7.3	5	2	5	5 PROC	NO
RUBY (38/23)	5903-1574	6071	NO		+0					FMKT	
RUBY (38/25)	5903-1575	6071	NO		+0					FMKT	
RUBY ROME BEAUTY (36/83)	5903-1546	6071	NO		+2					FMKT	
RUBY SPUR	6901-0042	6071	NO								
RUBY SPUR	6906-0245	6071	NO								
RUNSE	6906-0246	6071	NO								
RUNSE (29/71)	5903-1576	6071	NO		+2					FMKT	
RUPERT	5801-0558	6071	NO								
RUPERT	6102-0114	6071	NO								
RUPERT	7901-0491	6071	NO								
RUPERT	7903-0497	6071	NO								

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APPLE-CONTINUED															
	RUSSET SUPERB (52/31)	5903-1577	6071		NO			+2						FMKT	
	RUSSIAN APPLE	6906-0247	6071		NO										
	RUSSIAN SEEDLING 12740-7A(A2041)	5901-0242	6071		NO									FMKT	YES
	RUZENA BLAHOVA (11/47)	5903-1578	6071		NO										
	RYAN RED	6902-0083	6071		NO										
	RYAN RED	6906-0248	6071		NO										
	RYSK MELON	7901-0492	6071		NO										
	S 80 ER22 T154 (A1898)	5901-0248	6071		NO			+0						FMKT	YES
	S 80 ER28 T77 (A1726)	5901-0249	6071		NO			+0						FMKT	YES
	S.T. WRIGHT (25/11)	5903-1720	6071		NO			+0						PROC	
	SABAROS (44/111)	5903-1579	6071		NO			+2						PROC	
	SACRAMENTSAPPEL (48/65)	5903-1580	6071		NO			+2						FMKT	
	SAFRANIINIS PEPINAS	5801-0569	6071		NO										
	SAFSTAHOLM	7901-0556	6071		NO										
	SAFSTAHOLM, ROD (P.J. BERGIUS)	7901-0557	6071		NO										
	SALI SPUR	6902-0104	6071		NO										
	SALI SPURRED	6906-0249	6071		NO										
	SALISBURY SILK (47/23)	5903-1591	6071		NO			+0						FMKT	
	SALOME (30/41)	5903-1592	6071		NO			+2						FMKT	
	SALTCOTE PIPPIN (40/39)	5903-1593	6071		NO			+2						FMKT	
	SAM YOUNG (30/43)	5903-1595	6071		NO			+2						FMKT	
	SAMENKRUIZER	5801-0571	6071		NO										
	SAMORODOK	7903-0503	6071		NO										
	SAMPION (12/37)	5903-1594	6071		NO			+2						FMKT	
	SAN JACINTO	5801-0573	6071		NO										
	SAN JACINTO	6102-0117	6071		NO										
	SAN JACINTO	7901-0506	6071		NO										
	SAN JACINTO	7903-0506	6071		NO										
	SAN PEINTE (38/31)	5903-1600	6071		NO			+0						FMKT	
	SANDBERGS RODA	7901-0504	6071		NO										
	SANDER	7903-0629	6071		NO										
	SANDEW (38/29)	5903-1596	6071		NO			+0						FMKT	
	SANDLIN DUCHESS (40-41)	5903-1597	6071		NO			+2						FMKT	
	SANDOW	5801-0572	6071		NO										
	SANDOW	6102-0116	6071		NO										
	SANDOW	7901-0505	6071		NO										
	SANDOW	7903-0504	6071		NO										
	SANDOW (28/111)	5903-1598	6071		NO			+2						FMKT	
	SANDRINGHAM (47/91)	5903-1599	6071		NO			+2						PROC	
	SANINKA	7903-0505	6071		NO										
	SANODOROK	6102-0018	6071		NO										
	SANS PIPPIN (FIGUE D'HIVER)	7903-0507	6071		NO										
	SANSPAREIL (30/45)	5903-1601	6071		NO			+2						FMKT	
	SANTARED FIRESIDE	6906-0250	6071		NO										
	SARI BOSNA	8101-0008	6071		NO						4				
	SARI INGILIZ	8101-0026	6071		NO										YES
	SARIOLA	5801-0574	6071		NO										
	SARIOLA	7901-0507	6071		NO										
	SARSO (CLOETTA)	6102-0129	6071		NO										
	SAUERGRAUECH	5801-0575	6071		NO										
	SAUERGRAUECH	8001-0032	6071		NO		M-VG	-3	6.0	5	7	7	7	PROC	
	SAVSTAHOLM	5801-0635	6071		NO										
	SAVSTAHOLM	6102-0130	6071		NO										
	SAVSTAHOLM	7201-0104	6071		NO										
	SAVSTAHOLM	7202-0025	6071		NO										

SAVSTAHOLM	7204-0031	6071	NO							
SAVSTAHOLM	7903-0571	6071	NO							
SAVSTAHOLM (10/25)	5903-1602	6071	NO		-8					FMKT
SAVSTAHOLM ROD	5801-0637	6071	NO							
SAVSTAHOLM ROD	7201-0105	6071	NO							
SAVSTAHOLM ROD	7202-0026	6071	NO							
SAVSTAHOLM ROD	7204-0032	6071	NO							
SAVSTAHOLM ROD	7903-0572	6071	NO							
SAVSTAHOLM X RISATER	5801-0636	6071	NO							
SCARLET BENONI	7101-0208	6071	NO							
SCARLET CROFTON (38/33)	5903-1603	6071	NO		+0					FMKT
SCARLET NONPAREIL (40/43)	5903-1604	6071	NO		+2					FMKT
SCARLET PEARMAIN (47/25)	5903-1605	6071	NO		+0					FMKT
SCARLET PIMPERNEL (8/9)	5903-1606	6071	NO		-8					FMKT
SCARLET RED STAYMAN 176185	7903-0508	6071	NO							
SCARLET STAYMAN	5801-0576	6071	NO							
SCARLET STAYMARED	6901-0043	6071	YES							
SCARLET STAYMARED (32/49)	5903-1607	6071	YES		+2					FMKT
SCHAFRAN KITAJKA	7901-0508	6071	NO							
SCHECHAMMAD	5801-0577	6071	NO							
SCHELLINKHOUTER	7101-0209	6071	NO							
SCHIEBLERS PIGEON	5801-0578	6071	NO							
SCHMIDTBERGERS ROTE REIN.(30/47)	5903-1608	6071	NO		+2					FMKT
SCHMITZ HUBSCH	7101-0183	6071	NO							
SCHNEIDER ORANGE NAPFEL	6906-0251	6071	NO							
SCHOFOGEAABLE (31/3)	5903-1609	6071	NO		+0					FMKT
SCHOLLINGKLINTER	7903-0509	6071	NO							
SCHONE VAN BOSKOOP	7101-0210	6071	NO							
SCHONE VAN LEPHOF	7101-0211	6071	NO							
SCHONER AUS EXTERNAL (30/49)	5903-1610	6071	NO		+2					FMKT
SCHONER AUS HERRNHUT (24/51)	5903-1611	6071	NO		+2					FMKT
SCHONER AUS NORDHAUSEN	7901-0510	6071	NO							
SCHONER VON NORDHAUSEN	5801-0580	6071	NO							
SCHONER VON NORDHAUSEN	6102-0119	6071	NO							
SCHONER VON NORDHAUSEN	7101-0212	6071	NO							
SCHONER VON NORDHAUSEN	7903-0511	6071	NO							
SCHOOLMASTER (44/113)	5903-1612	6071	NO		+2					PROC
SCHURAPFEL (30/51)	5903-1613	6071	NO		+2					FMKT
SCHUTTERS REINETTE	7101-0213	6071	NO							
SCHWEIKENHEIMER RAMBOUR	5801-0579	6071	NO							
SCHWEIZER ORANGE	7101-0214	6071	NO							
SCHWEIZER ORANGE	7101-0215	6071	NO							
SCHWEIZER ORANGE	7901-0509	6071	NO							
SCHWEIZER ORANGE	8001-0033	6071	NO	M-VG	-1	7.5	7	8	7	6 FMKT
SCHWEIZER ORANGE (33/77)	5903-1614	6071	NO		+2					FMKT
SCILLY PEARL (6/17)	5903-1615	6071	NO		-8					PROC
SCOTCH BRIDGET (43/83)	5903-1616	6071	NO		+2					PROC
SCOTCH DUMPLING (20/31)	5903-1617	6071	NO		+0					PROC
SCOTIA	6906-0252	3202	NO							
SCOTIA	7201-0093	6071	NO							
SCOTIA	7205-0027	6071	NO							
SCOTIA	7903-0510	6071	NO							
SCOTIA (38/35)	5903-1618	6071	NO		+0					FMKT
SCREVETON GOLDEN PIPPIN (33/63)	5903-1619	6071	NO		+2					FMKT
SCUGOG	7901-0501	6071	NO							
SEABROOK'S RED (45/33)	5903-1620	6071	NO		+0					FMKT
SEATON HOUSE (45/75)	5903-1621	6071	NO		+2					PROC
SEEANDO RED ROME (36/85)	5903-1622	6071	NO		+2					FMKT
SEIDENHEMDCHEN (WEISSES) (40/15)	5903-1623	6071	NO		+0					FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SEKAI-ICHI	6901-0044	8471		NO										
	SEKAI-ICHI	6906-0253	8471		NO										
	SENAIOLA	6906-0254	6941		NO										
	SENGAG	7903-0513	6071		NO										
	SEPTEMBER BEAUTY (39/1)	5903-1624	6071		NO			+0						FMKT	
	SEPTER	5802-0069	6071		NO										
	SEPTER	7101-0216	6071		NO										
	SEPTER (39/3)	5903-1625	6071		NO			+0						FMKT	
	SERGEANT PEGGY (41/83)	5903-1626	6071		NO			+2						PROC	
	SERINKA	7901-0512	6071		NO										
	SERINKA	7903-0514	6071		NO										
	SERVEAU (27/19)	5903-1627	6071		NO			+0						FMKT	
	SERVEAU (45/77)	5903-1628	6071		NO			+2						PROC	
	SETASLE	5801-0583	6071		NO										
	SEVERN BANK (6/19)	5903-1629	6071		NO			-8						PROC	
	SEVERNYANKA	7901-0513	6071		NO										
	SEVERNYANKA	7903-0515	6071		NO										
	SEXTON 1 (7/3)	5903-1970	6071		NO			-8						PROC	
	SHAFRAN SARATOVSKIJ	5801-0584	6071		NO										
	SHAKESPEARE (40/45)	5903-1630	6071		NO			+2						FMKT	
	SHARLESTON PIPPIN (47/11)	5903-1631	6071		NO			+0						FMKT	
	SHARON (30/53)	5903-1632	6071		NO			+2						FMKT	
	SHARPE 1 (31/17)	5903-1971	6071		NO			+0						FMKT	
	SHARPLES 1 (57/17)	5903-1972	6071		NO			+2						FMKT	
	SHEEP'S NOSE (25/9)	5903-1633	6071		NO			+0						PROC	
	SHEMRANI	5801-0584	6071		NO										
	SHENANDOAH	6901-0045	6071		NO										
	SHENANDOAH	6905-0064	6071		NO										
	SHENANDOAH	6906-0255	6071		NO										
	SHENANDOAH (43/85)	5903-1634	6071		NO			+2						PROC	
	SHEPHERD'S NEWINGTON (39/5)	5903-1635	6071		NO			+0						FMKT	
	SHIN INDO	7903-0516	6071		NO										
	SHIN INDO (40/47)	5903-1637	6071		NO			+2						FMKT	
	SHINFIELD SEEDLING (45/35)	5903-1636	6071		NO			+0						FMKT	
	SHINKO	7201-0094	6071		NO										
	SHINKO	7205-0028	6071		NO										
	SHINKO	7903-0518	6071		NO										
	SHINKO (39/7)	5903-1638	6071		NO			+0						FMKT	
	SHINOEL	7903-0518	6071		NO										
	SHINSEI	6906-0256	6071		NO										
	SHINSEI (18/19)	5903-1639	6071		NO			-8						FMKT	
	SHLOMITH	6906-0257	6071		NO										
	SHOESMITH (45/79)	5903-1640	6071		NO			+2						PROC	
	SHOREDITCH WHITE (39/9)	5903-1641	6071		NO			+0						FMKT	
	SHOTWELL DELICIOUS	6902-0084	6071		YES										
	SHOTWELL DELICIOUS	6906-0258	6071		YES										
	SIBERIAN APPLE (A1692)	5901-0243	6071		NO									ORNA	NO
	SIBIRSKAJA ZARIA	6901-0046	8301		NO										
	SICKELSJO	7903-0519	6071		NO										
	SIDDINGTON RUSSET	5801-0586	6071		NO										
	SIDDINGTON RUSSET (33/79)	5903-1642	6071		NO			+2						FMKT	
	SIDNEY STRAKE (23/5)	5903-1643	6071		NO			+0						PROC	
	SIGFRID ARONUS	7901-0514	6071		NO										
	SIGNE TILLISCH	5801-0587	6071		NO										
	SIGNE TILLISCH	7101-0217	6071		NO										

SIGNE TILLISCH	7901-0515	6071	NO		
SIGNE TILLISCH	7903-0521	6071	NO		
SIGNE TILLISCH (22/29)	5903-1644	6071	NO	+0	PROC
SIGNE TILLISCH SKORVRESISTENT	7903-0522	6071	NO		
SIGRID ARONUS	7903-0520	6071	NO		
SIKULAI ALMA (40/49)	5903-1645	6071	NO	+2	FMKT
SILDIG SANDHOLT AEBLE	5801-0588	6071	NO		
SILVA	6102-0120	6071	NO		
SILVA	7903-0523	6071	NO		
SILVA	7904-0036	6071	NO		
SILVERSTAD	7901-0516	6071	NO		
SILVIA	7901-0517	6071	NO		
SILVIA	7904-0035	6071	NO		
SIMENRUD	7903-0524	6071	NO		
SIMONFFY PIROS (30/55)	5903-1646	6071	NO	+2	FMKT
SINNERUD	7901-0518	6071	NO		
SINTA	5802-0070	6071	NO		
SINTA	6905-0065	5604	NO		
SINTA	6906-0259	5604	NO		
SINTA	7201-0095	6071	NO		
SINTA	7205-0029	6071	NO		
SINTA (37/105)	5903-1647	6071	NO		
SIR JOHN THORNYCROFT	7903-0525	6071	NO		
SIR JOHN THORNYCROFT (29/73)	5903-1648	6071	NO	+2	FMKT
SIR PRIZE	6901-0047	6071	YES		
SIR PRIZE	6906-0260	6071	YES		
SIR PRIZE (54/7)	5903-1649	6071	YES	+2	FMKT
SISSON'S WORKSOP NEWTOWN (40/51)	5903-1650	6071	NO	+2	FMKT
SJUSKINNSAPPLE	7901-0519	6071	NO		
SKANNINGE STENBORDSAPPLE	7903-0539	6071	NO		
SKARLAGEN PEARMAIN	5801-0589	6071	NO		
SKARRIDSO AEBLE	5801-0590	6071	NO		
SKENKELSO AEBLE	5801-0591	6071	NO		
SKENSVED AEBLE	5801-0592	6071	NO		
SKIERNICWICE	7903-0526	6071	NO		
SKINLITE	6902-0116	6071	NO		
SKINLITE	6906-0261	6071	NO		
SKINLITE (48/83)	5903-1651	6071	NO	+2	FMKT
SKOVDE GULDRENETT	7901-0521	6071	NO		
SKOVFOGED	7901-0520	6071	NO		
SKOVFOGED	7903-0527	6071	NO		
SKOVFOGED (4/1)	5903-1652	6071	NO	-8	PROC
SKVOSNOJ NALIF	7903-0528	6071	NO		
SKYLINE SUPREME	6906-0262	6071	NO		
SKYSPUR	6906-0263	6071	NO		
SLADKOPANENSKE	5801-0593	6071	NO		
SLAVA DONBASA	5801-0594	6071	NO		
SLAVA MITSCHURINA	5801-0595	6071	NO		
SLAVA PEREMOGI	5801-0596	6071	NO		
SLAVA PETERSBURGA	6102-0121	6071	NO		
SLAVA PETERSBURGA	7901-0522	6071	NO		
SLAVA PETERSBURGA	7903-0530	6071	NO		
SLAVA PETROGRAD	5801-0597	6071	NO		
SLAVYANKA	6102-0122	6071	NO		
SLAVYANKA	7204-0027	6071	NO		
SLAVYANKA	7901-0523	6071	NO		
SLAVYANKA (24/53)	5903-1653	6071	NO	+2	FMKT
SLEEPING BEAUTY (41/85)	5903-1654	6071	NO	+2	PROC
SLESVIGS JORDBAERAEBLE	5801-0598	6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	SLOTOAEBLE (ANNIE ELIZAB.)(45/9)	5903-1655	6071		NO			+2						PROC	
	SMALL'S ADMIRABLE (38/93)	5903-1656	6071		NO			+2						PROC	
	SMART'S PRINCE ARTHUR (45/81)	5903-1657	6071		NO			+2						PROC	
	SMILER (39/13)	5903-1658	6071		NO			+0						FMKT	
	SMOOTHEE	5801-0599	6071		YES										
	SMOOTHEE	6901-0048	6071		YES										
	SMOOTHEE	6905-0066	6071		YES										
	SMOOTHEE	6906-0264	6071		YES										
	SMOOTHEE	7101-0218	6071		YES										
	SMOOTHEE (14/59)	5903-1659	5902		YES			+2						FMKT	
	SMOOTHEE SAFA SEL. 20	6902-0025	6071		YES										
	SNEEBAL	7903-0531	6071		NO										
	SNOVIT	5801-0600	6071		NO										
	SNOVIT	6102-0123	6071		NO										
	SNOVIT	7202-0022	6071		NO										
	SNOVIT	7204-0028	6071		NO										
	SNOVIT	7901-0525	6071		NO										
	SNOVIT	7903-0533	6071		NO										
	SNOVIT (10/29)	5903-1660	6071		NO			-8						FMKT	
	SNYGG	7901-0524	6071		NO										
	SNYGG	7903-0532	6071		NO										
	SOBJERGEAEBLE	5801-0368	6071		NO										
	SOCKER-MIRON	7901-0526	6071		NO										
	SODE AEBLER FRA AALSRODE	5801-0639	6071		NO										
	SOESMARK AEBLE	5801-0601	6071		NO										
	SOFIE AEBLE	5801-0602	6071		NO										
	SOLDALEN	7901-0527	6071		NO										
	SOLID RED MCINTOSH	6906-0265	6071		NO										
	SOMERSET LASTING (22/31)	5903-1661	6071		NO			+0						PROC	
	SONDERSKOV	5801-0640	6071		NO										
	SONDERSKOV	7901-0558	6071		NO										
	SONDERSKOV	7903-0573	6071		NO										
	SOPS IN WINE	5801-0603	6071		NO										
	SORAEBLE	5801-0604	6071		NO										
	SOUTH PARK (40/53)	5903-1662	6071		NO			+2						FMKT	
	SOVARI COMUN (47/93)	5903-1663	6071		NO			+2						PROC	
	SOVARI NOBIL (35/109)	5903-1664	6071		NO			+2						PROC	
	SOWMAN'S SEEDLING (7/21)	5903-1665	6071		NO			-8						PROC	
	SPAANSE KEIING (57/9)	5903-1666	6071		NO			+2						FMKT	
	SPAEKERT	7903-0534	6071		NO										
	SPANGELO	7901-0528	6071		NO										
	SPANSK PIPPIN	5801-0605	6071		NO										
	SPARREHOLM	7901-0529	6071		NO										
	SPARREHOLM	7903-0535	6071		NO										
	SPARTAN	5801-0606	6071		NO										
	SPARTAN	5802-0071	6071		NO										
	SPARTAN	6102-0124	6071		NO										
	SPARTAN	6902-0117	6071		NO										
	SPARTAN	6906-0266	6071		NO										
	SPARTAN	7101-0219	6071		NO										
	SPARTAN	7201-0096	6071		NO										
	SPARTAN	7901-0530	6071		NO										
	SPARTAN	7903-0536	6071		NO										
	SPARTAN	8001-0034	6071		NO	M-VG		-2	7.0	8	8	7	8	FMKT	
	SPARTAN	8002-0038	5671		NO	M-VG		-1	6.5	4	6	4	7	FMKT	

SPARTAN (54/9)	5903-1667 5902	NO	+2	FMKT
SPARTAN 10C-6-43-1 (54/19)	5903-1669 6071	NO	+2	FMKT
SPARTAN 4N (54/11)	5903-1670 7771	NO	+2	FMKT
SPARTAN 4N (54/13)	5903-1671 7971	NO	+2	FMKT
SPARTAN 4N NO. 3 (54/15)	5903-1672 6071	NO	+2	FMKT
SPASSERUD	7901-0534 6071	NO		
SPASSERUD	7903-0540 6071	NO		
SPATBLUHENDER TAFFETAPFEL(49/59)	5903-1673 6071	NO	+2	FMKT
SPENCER	5802-0073 6071	NO		
SPENCER	6906-0267 6071	NO		
SPENCER	7101-0220 6071	NO		
SPENCER	7901-0531 6071	NO		
SPENCER	7903-0537 6071	NO		
SPENCER (39/11)	5903-1674 6071	NO	+0	FMKT
SPENCER SEEDLESS (33/81)	5903-1675 6071	NO	+2	
SPERBER	5801-0607 6071	NO		
SPIGOLD	5802-0074 6071	NO		
SPIGOLD	6906-0268 6071	NO		
SPIGOLD	7201-0097 6071	NO		
SPIGOLD	7205-0030 6071	NO		
SPIGOLD	7901-0532 6071	NO		
SPIGOLD	7903-0538 6071	NO		
SPIGOLD (30/57)	5903-1676 6071	NO	+2	FMKT
SPIJON	7201-0098 6071	NO		
SPIJON	7205-0031 6071	NO		
SPIJON (20/63)	5903-1677 6071	NO	+2	FMKT
SPILMOSEAEBLE	5801-0608 6071	NO		
SPISEAEBLE VEJLE	5801-0609 6071	NO		
SPITZLEDERER (35/111)	5903-1678 6071	NO	+2	FMKT
SPIZA (47/95)	5903-1679 6071	NO	+2	PROC
SPLENDOUR	5802-0075 6071	NO		
SPLENDOUR (30/59)	5903-1680 6071	NO	+2	FMKT
SPRENGERAPPEL	7101-0221 6071	NO		
SPRINGROVE CODLIN	7901-0533 6071	NO		
SPRINGROVE CODLIN (46/1)	5903-1681 6071	NO	+0	FMKT
SPUR GOLDEN DELICIOUS (AUVIL)	6902-0026 6071	YES		
SPY 227	6906-0269 6071	NO		
SPY 227	7903-0539 6071	NO		
ST AILRED (18/15)	5903-1581 6071	NO	-8	FMKT
ST ALBANS PIPPIN (38/27)	5903-1582 6071	NO	+0	FMKT
ST BAUSSAN (33/75)	5903-1583 6071	NO	+2	FMKT
ST BERNHARD	7903-0501 6071	NO		
ST CECILIA	5801-0581 6071	NO		
ST CECILIA	7101-0224 6071	NO		
ST CECILIA	7901-0540 6071	NO		
ST CECILIA	7903-0512 6071	NO		
ST CECILIA (29/65)	5903-1584 5902	NO	+2	FMKT
ST EDMUNDS PIPPIN	7903-0502 6071	NO		
ST EDMUNDS PIPPIN (31/1)	5903-1585 5902	NO	+0	FMKT
ST EDMUNDS RUSSET	5801-0618 6071	NO		
ST ENMUNDS PIPPIN	5801-0570 6071	NO		
ST EVERARD (16/3)	5903-1586 6071	NO	-8	FMKT
ST JARNRENETT ROD	7903-0550 6071	NO		
ST LAWRENCE (18/17)	5903-1587 6071	NO	-8	FMKT
ST MAGDALEN (30/37)	5903-1588 6071	NO	+2	FMKT
ST MARTIN'S	7903-0551 6071	NO		
ST MARTIN'S (30/39)	5903-1589 6071	NO	+2	FMKT
ST MARTIN'S (47/21)	5903-1590 6071	NO	+0	FMKT
ST SAUVEUR CALVILLE	5801-0582 6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	ST 14-20 (A1899)	5901-0250	6071		NO									ORNA	YES
	STACHANOVSKAJA	5801-0610	6071		NO										
	STAFNER ROSEN (54/21)	5903-1682	6071		NO			+2						FMKT	
	STAINGE	7903-0570	6071		NO										
	STAMFORD PIPPIN (21/37)	5903-1684	6071		NO			+2						FMKT	
	STAMFORD PIPPIN (46/3)	5903-1683	6071		NO			+0						FMKT	
	STANWAY SEEDLING (46/101)	5903-1685	6071		NO			+2						PROC	
	STAR OF DEVON (50/9)	5903-1698	6071		NO			+2						FMKT	
	STARK (BUNYARD) (19/41)	5903-1686	6071		NO			+2						FMKT	
	STARK (24/55)	5903-1687	6071		NO			+2						FMKT	
	STARK BLUSHING GOLDEN (37/91)	5903-1688	6071		YES			+2						FMKT	
	STARK EARLIBAZE	8213-0003	1371		YES	M-VG	NI-NS	-5	5.8	4	5	6	7	FMKT	NO
	STARK EARLIBLAZE	6906-0271	6071		YES										
	STARK EARLIBLAZE	7903-0542	6071		YES										
	STARK EARLIBLAZE (31/7)	5903-1689	6071		YES			+0						FMKT	
	STARK EARLIEST	5801-0611	6071		YES										
	STARK EARLIEST	6906-0272	6071		YES										
	STARK EARLIEST	7101-0221	6071		YES										
	STARK EARLIEST	7201-0099	6071		YES										
	STARK EARLIEST	7901-0535	6071		YES										
	STARK EARLIEST	7903-0541	6071		YES										
	STARK EARLIEST	8001-0035	7171		YES	M-VG		-7	6.5	6	5	6	5	FMKT	
	STARK EARLIEST	8213-0001	1271		YES	M-VG	NI-SY	-9	5.7	3	4	5	3	FMKT	NO
	STARK EARLIEST (8/9)	5903-1690	5902		YES			-8						FMKT	
	STARK GOLDEN SPUR	7901-0539	6071		YES										
	STARK GOLDEN SPUR	7903-0543	6071		YES										
	STARK GOLDEN SPUR	7903-0544	6071		YES										
	STARK REDGOLD	6906-0274	6071		NO										
	STARK ROME BEAUTY	6901-0049	6902		NO										
	STARK ROME BEAUTY	6906-0276	6902		NO										
	STARK SPLENDOR	6902-0118	6071		YES										
	STARK SPLENDOR	6906-0277	6071		YES										
	STARK SPLENDOR	8002-0040	8671		YES	M-NY		+1	7.0	5	5	7	4	FMKT	
	STARK SPLENDOR	8210-0014	8207		YES	M-VG	UNKWN	+2	7.5	9	3	9	1	FMKT	NO
	STARK X COX'S ORANGE TETRAPLOID	7901-0536	6071		YES										
	STARK'S JUNE WEALTHY	7204-0029	6071		NO										
	STARK'S LATE DELICIOUS (30/61)	5903-1694	6071		NO			+2						FMKT	
	STARKING	5801-0613	6071		NO										
	STARKING (A1571)	5901-0244	6071		NO			+2						FMKT	YES
	STARKING (44/49)	5903-1691	6071		NO			+2						FMKT	
	STARKING DELICIOUS	5801-0130	6071		NO										
	STARKING DELICIOUS	5801-0614	6071		NO										
	STARKING DELICIOUS	6902-0085	6071		NO										
	STARKING DELICIOUS	6905-0067	6071		NO										
	STARKING DELICIOUS	6906-0270	6071		NO										
	STARKING DELICIOUS	6906-0273	6071		NO										
	STARKING DELICIOUS	7901-0538	6071		NO										
	STARKING DELICIOUS	7903-0545	6071		NO										
	STARKING DELICIOUS	8101-0036	6071		NO										
	STARKING DELICIOUS X COX'S ORAN.	5801-0612	6071		NO										
	STARKRIMSON	7901-0537	6071		YES										
	STARKRIMSON	7903-0546	6071		YES										
	STARKRIMSON	8002-0032	6071		YES	M-NY		-2	6.5	5	5	7	5	FMKT	
	STARKRIMSON	8215-0003	6071		YES	M-NY	NI-NS	+0	7.0	9	5	7	4	FMKT	NO
	STARKRIMSON (A1502)	5901-0245	6071		YES			+2						FMKT	YES

STARKRIMSON DELIC.(BISBE)(44/53)	5903-1693	6071	YES	+2	FMKT	
STARKRIMSON DELICIOUS	6902-0105	6071	YES			
STARKRIMSON DELICIOUS	6906-0275	6071	YES			
STARKRIMSON DELICIOUS	8101-0045	6071	YES			
STARKRIMSON DELICIOUS (44/51)	5903-1692	5902	YES	+2	FMKT	
STARKSPUR	7903-0547	6071	YES			
STARKSPUR GOLDEN DELIC. (A1503)	5901-0246	6071	YES	+1	FMKT	YES
STARKSPUR GOLDEN DELIC. (A1506A)	5901-0247	6071	YES	+1	FMKT	YES
STARKSPUR GOLDEN DELIC. (13/43)	5903-1695	5902	YES	+2	FMKT	
STARKSPUR GOLDEN DELICIOUS	6902-0028	6071	YES			
STARKSPUR GOLDEN DELICIOUS	6905-0068	6071	YES			
STARKSPUR GOLDEN DELICIOUS	6906-0278	6071	YES			
STARKSPUR GOLDEN DELICIOUS	7101-0223	6071	YES			
STARKSPUR GOLDEN DELICIOUS	8101-0044	6071	YES			
STARKSPUR MCINTOSH (29/31)	5903-1696	6071	YES	+0	FMKT	
STARKSPUR RED	6905-0069	6071	YES			
STARKSPUR RED	6906-0279	6071	YES			
STARKSPUR RED DELICIOUS	6901-0050	6071	YES			
STARKSPUR RED DELICIOUS	6902-0106	6071	YES			
STARKSPUR RED ROME	6901-0051	6902	YES			
STARKSPUR RED ROME	6902-0114	6071	YES			
STARKSPUR RED SSR/2	6906-0280	6071	YES			
STARKSPUR WINESAP (44/55)	5903-1697	6071	YES	+2	FMKT	
STARR (16/5)	5903-1699	6071	NO	-8	FMKT	
STATESMAN	5801-0615	6071	NO			
STATESMAN (RED SPORT) (53/27)	5903-1700	6071	NO	+2	FMKT	
STAY CLOSE	6906-0281	6071	NO			
STAYMAN	5801-0616	6071	NO			
STAYMAN	7901-0541	6071	NO			
STAYMAN BLACK	6906-0282	6071	NO			
STAYMAN BLACK	7901-0542	6071	NO			
STAYMAN RED	6905-0070	6071	NO			
STAYMAN RED	6906-0283	6071	NO			
STAYMAN WINESAP	5903-1701	6071	NO			
STAYMAN WINESAP	6901-0052	6071	NO			
STAYMAN WINESAP	6904-0033	6071	NO			
STAYMAN WINESAP	6904-0034	6071	NO			
STAYMAN WINESAP	6905-0071	6071	NO			
STAYMAN WINESAP	6906-0284	6071	NO			
STAYMARED	6902-0119	6071	NO			
STEARNS (33/83)	5903-1702	6071	NO	+2	FMKT	
STEIFLING	7903-0553	6071	NO			
STEIRISCHER ROTER MARSCH.(40/55)	5903-1703	6071	NO	+2	FMKT	
STENBOCK	5801-0617	6071	NO			
STENBOCK	7901-0543	6071	NO			
STENBOCK	7903-0548	6071	NO			
STENBOCK	7904-0037	6071	NO			
STENBOCK X CHARLAMOVSKY	5801-0619	6071	NO			
STENKYRKE	6102-0125	6071	NO			
STENKYRKE	7901-0544	6071	NO			
STENKYRKE	7903-0549	6071	NO			
STERAPPEL (REINETTE ROUGE)	7101-0225	6071	NO			
STERN APFEL (35/101)	5903-1704	6071	NO	+2	FMKT	
STEVENSON WEALTHY (40/9)	5903-1844	3271	NO	+0	FMKT	
STEYNE SEEDLING (30/63)	5903-1705	6071	NO	+2	FMKT	
STIBBERT (16/7)	5903-1706	6071	NO	-8	FMKT	
STINA LOHMANN	5801-0620	6071	NO			
STINA LOHMANN (33/85)	5903-1707	6071	NO	+2	FMKT	
STIRLING CASTLE (22/33)	5903-1708	6071	NO	+0	PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	STIVEN 1 (12/43)	5903-1973	6071		NO			+2						FMKT	
	STOBO CASTLE (6/21)	5903-1709	6071		NO			-8						PROC	
	STOKE ALLOW (22/35)	5903-1710	6071		NO			+0						PROC	
	STOKE EDITH PIPPIN (33/87)	5903-1711	6071		NO			+2						FMKT	
	STOKE RED	7903-0552	6071		NO										
	STONECROP (30/65)	5903-1712	6071		NO			+2						FMKT	
	STONEHENGE (24/57)	5903-1713	6071		NO			+2						FMKT	
	STONETOSH (40/57)	5903-1714	6071		NO			+2						FMKT	
	STOR GUL BOURGH	5801-0621	6071		NO										
	STOREY'S SEEDLING (29/75)	5903-1715	6071		NO			+2						FMKT	
	STOWELL (37/105)	5903-1716	6071		NO			+2						FMKT	
	STRANDBY AEBLE	5801-0622	6071		NO										
	STREIFLING	7901-0545	6071		NO										
	STREIFLING	7904-0038	6071		NO										
	STRIMMIG ANIS	7901-0546	6071		NO										
	STRIPED BEEFING (41/87)	5903-1717	6071		NO			+2						PROC	
	STRIPPY (7/23)	5903-1718	6071		NO			-8						PROC	
	STURMER PIPPIN	5801-0623	6071		NO										
	STURMER PIPPIN	7903-0554	6071		NO										
	STURMER PIPPIN (40/59)	5903-1719	6071		NO			+2						FMKT	
	SUFFOLK SUPERB	7101-0226	6071		NO										
	SUGAR CRAB	6102-0126	6071		NO										
	SUISLEPPER	7901-0547	6071		NO										
	SUISLEPPER	7903-0555	6071		NO										
	SUKKERAEBLE	5801-0625	6071		NO										
	SUKKERTOP FRA VAALSE	5801-0624	6071		NO										
	SUMATOVKA	8202-0004	8202		NO		M-VG NI-NS	+2	2.9	9	4	9	5	PROC	YES
	SUMMER APPLE (18/21)	5903-1721	6071		NO			-8						FMKT	
	SUMMER BLENHEIM (46/5)	5903-1722	6071		NO			+0						FMKT	
	SUMMER CHAMPION	6906-0285	6071		NO										
	SUMMER CHAMPION	7901-0548	6071		NO										
	SUMMER CHAMPION	7903-0556	6071		NO										
	SUMMER GOLDEN PIPPIN (16/9)	5903-1724	6071		NO			-8						FMKT	
	SUMMER JOHN (39/15)	5903-1725	6071		NO			+0						FMKT	
	SUMMER PEARMAIN (9/5)	5903-1728	1771		NO			-8						FMKT	
	SUMMER RAMBO	6906-0286	6071		NO										
	SUMMER ROSE (16/11)	5903-1730	6071		NO			-8						FMKT	
	SUMMER SCARLET	7201-0100	6071		NO										
	SUMMER SCARLET	7903-0557	6071		NO										
	SUMMERGLO	5903-1723	6071		NO										
	SUMMERLAND	5801-0626	6071		NO										
	SUMMERLAND	5802-0076	6071		NO										
	SUMMERLAND (47/17)	5903-1726	6071		NO			+0						FMKT	
	SUMMERLAND MCINTOSH (29/33)	5903-1727	6071		NO			+0						FMKT	
	SUMMERLAND 4-8	7901-0550	6071		NO										
	SUMMERLAND 5-4	7901-0549	6071		NO										
	SUMMERRED	5801-0627	6071		NO										
	SUMMERRED	5802-0077	6071		NO										
	SUMMERRED	6901-0053	6071		NO										
	SUMMERRED	6904-0035	6071		NO										
	SUMMERRED	6905-0072	6071		NO										
	SUMMERRED	6906-0287	6071		NO										
	SUMMERRED	7101-0227	6071		NO										
	SUMMERRED	7201-0101	6071		NO										
	SUMMERRED	7202-0023	6071		NO										

SUMMERRED	7204-0030	6071	NO								
SUMMERRED	7205-0032	6071	NO								
SUMMERRED	7901-0551	6071	NO								
SUMMERRED	7903-0558	6071	NO								
SUMMERRED	8002-0041	5671	NO	M-VG	-5	6.5	7	7	6	6	FMKT
SUMMERRED (8/11)	5903-1729	6071	NO		-8						FMKT
SUNBURN (40/61)	5903-1731	6071	NO		+2						FMKT
SUNDALE	6902-0029	6071	YES								
SUNDALE	6905-0081	6071	YES								
SUNDALE STURDEE	7903-0559	6071	NO								
SUNDSAPPLE	7903-0560	6071	NO								
SUNGOLD	6906-0288	6071	NO								
SUNGOLD (21/39)	5903-1732	6071	NO		+2						FMKT
SUNRISE (39/17)	5903-1733	6071	NO		+0						FMKT
SUNSET	7903-0561	6071	NO								
SUNSET (39/19)	5903-1734	5902	NO		+0						FMKT
SUNSET SPORT (39/21)	5903-1735	6071	NO		+0						FMKT
SUNTAN	5802-0078	6071	NO								
SUNTAN (29/77)	5903-1736	6071	NO		+2						FMKT
SUPER EARLISTRIPE	6902-0092	6071	NO								
SUPER GOLDEN DELICIOUS	5801-0628	6071	NO								
SUPER STARKING DELICIOUS	6902-0086	6071	YES								
SUPER STARKING DELICIOUS	6905-0073	6071	NO								
SUPER STARKING DELICIOUS	6906-0289	6071	NO								
SUPERIOR RED COX	7101-0228	6071	NO								
SURE CROP	5903-1737	6071	NO		+2						FMKT
SURPRISE (46/7)	5903-1738	6071	NO		+0						FMKT
SUSSEX MOTHER (18/23)	5903-1739	6071	NO		-8						FMKT
SUUR-SARIOLA	6102-0127	6071	NO								
SUVEROVSKOJE	5801-0629	6071	NO								
SVANETORP	7901-0552	6071	NO								
SVANETORP	7903-0562	6071	NO								
SVANNINGEAEBLE	5801-0630	6071	NO								
SVARTHOLMS VINTER	6102-0128	6071	NO								
SVARTHOLMS VINTER	7903-0563	6071	NO								
SVENSK ROSENHAGER	5801-0631	6071	NO								
SVINDINGEAEBLE	5801-0632	6071	NO								
SWAAR (40/63)	5903-1740	6071	NO		+2						FMKT
SWEDENAPPLE	7903-0564	6071	NO								
SWEET CAROLINE	7101-0229	6071	NO								
SWEET CAROLINE	7903-0565	6071	NO								
SWEET CAROLINE (24/59)	5903-1741	6071	NO		+2						FMKT
SWEET CORNELLY	7903-0566	6071	NO								
SWEET CORNELLY (21/41)	5903-1742	6071	NO		+2						FMKT
SWEET DELICIOUS	5801-0131	6071	NO								
SWEET DELICIOUS	5801-0633	6071	NO								
SWEET DELICIOUS	7901-0553	6071	NO								
SWEET DELICIOUS	7903-0567	6071	NO								
SWEET DELICIOUS (33/89)	5903-1743	6071	NO		+2						FMKT
SWEET ERMGAARD (47/45)	5903-1744	6071	NO		+2						FMKT
SWEET LADING (24/61)	5903-1745	6071	NO		+2						FMKT
SWEET MCINTOSH	5801-0634	6071	NO								
SWEET MCINTOSH	7901-0554	6071	NO								
SWEET MCINTOSH	7903-0568	6071	NO								
SWEET MERLIN (29/79)	5903-1746	6071	NO		+2						FMKT
SWINZOWKA	7201-0102	6071	NO								
SWISS ORANGE (SCHWEIZER) (33/77)	5903-1747	6071	NO		+2						FMKT
SYDE HEMMETJE WIT	7101-0230	6071	NO								
SYKEHOUSE	7901-0555	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED														
	SYLVIA	5802-0079	6071		NO									
	SYLVIA	7201-0103	6071		NO									
	SYLVIA	7202-0024	6071		NO									
	SYLVIA	7903-0569	6071		NO									
	SYLVIA	7904-0039	6071		NO									
	SYLVIA (17/35)	5903-1748	6071		NO		-8						FMKT	
	SYMOND'S WINTER (50/11)	5903-1749	6071		NO		+2						FMKT	
	SZABADKAI SZERCSIKA (31/37)	5903-1750	6071		NO		+2						FMKT	
	SZACSVAY TAFOTA (16/13)	5903-1751	6071		NO		-8						FMKT	
	SZASZPAP ALMA (35/113)	5903-1752	6071		NO		+2						FMKT	
	SZECHENYI RENET (31/9)	5903-1753	6071		NO		+0						FMKT	
	TAGESMINDE AEBLE	5801-0641	6071		NO									
	TALLIMAN PAARYNONNERA	7901-0559	6071		NO									
	TALLINA PARONAPPLE	6102-0131	6071		NO									
	TANKARD (38/111)	5903-1754	6071		NO		+2						FMKT	
	TANTE DORA	7903-0574	6071		NO									
	TARE DE GHINDA (36/87)	5903-1755	6071		NO		+2						FMKT	
	TARKKANEN	6102-0132	6071		NO									
	TASMA (50/13)	5903-1756	6071		NO		+2						FMKT	
	TASMAN PRIDE (50/15)	5903-1757	6071		NO		+2						FMKT	
	TAUNTON CROSS	7101-0231	6071		NO									
	TAUNTON CROSS	7901-0560	6071		NO									
	TAUNTON CROSS	7903-0575	6071		NO									
	TAUNTON CROSS (18/25)	5903-1758	6071		NO		-8						FMKT	
	TEINT FRAIS	8101-0012	6071		NO									
	TEINT FRAIS (45/83)	5903-1759	6071		NO		+2						PROC	
	TELLINA (36/89)	5903-1760	6071		NO		+2						FMKT	
	TELLISAARE (48/109)	5903-1761	6071		NO									
	TELSTAR (33/91)	5903-1762	6071		NO		+2						FMKT	
	TEN COMMANDMENTS (39/23)	5903-1763	6071		NO		+0						FMKT	
	TERENTJEVKA	6102-0133	6071		NO									
	TERNDRUP AEBLE	5801-0462	6071		NO									
	TESTERSPUR	6902-0030	6071		NO									
	TESTERSPUR	6905-0074	6071		NO									
	TESTERSPUR	6906-0290	6071		NO									
	TESTERSPUR GOLDEN DELIC. (13/39)	5903-1764	6071		NO		+2						FMKT	
	TESTERSPUR GOLDEN DELICIOUS	7101-0232	6071		NO									
	TETON DE DEMOISELLE (40/65)	5903-1765	6071		NO		+2						FMKT	
	TEWKESBURY BARON (10/31)	5903-1766	6071		NO		-8						FMKT	
	TEXOLA (31/39)	5903-1767	6071		NO		+2						FMKT	
	THE KING	7903-0576	6071		NO									
	THE QUEEN	5801-0517	6071		NO									
	THE QUEEN	7901-0453	6071		NO									
	THE QUEEN	7903-0460	6071		NO									
	THEWGOLD	6902-0120	6071		YES									
	THODAY'S QUARRENDEN (17/53)	5903-1768	6071		NO		+2						FMKT	
	THOMAS JEFFREY (10/33)	5903-1769	6071		NO		-8						FMKT	
	THOMAS OWEN	5801-0643	6071		NO									
	THOMAS RIVERS	5801-0644	6071		NO									
	THOMAS RIVERS	7901-0561	6071		NO									
	THOMAS RIVERS (25/13)	5903-1770	6071		NO		+0						PROC	
	THOMPSON'S APPLE (18/27)	5903-1771	6071		NO		-8						FMKT	
	THORAS AEBLE	5801-0645	6071		NO									
	THORPE'S PEACH (39/25)	5903-1772	6071		NO		+0						FMKT	
	THURGAUER WEINAPFEL	8001-0036	6071		NO	M-VG	+0	6.0	4	8	8	4	PROC	

THURGAUER WEINAPFEL (41/89)	5903-1773	6071	NO		+2						PROC	
THURSO (47/13)	5903-1774	6071	NO		+0						FMKT	
THYRISLUND	5801-0646	6071	NO									
TICHONOVSKOJE	5801-0647	6071	NO									
TIDIG GUL RENETT	5801-0648	6071	NO									
TIDIG GUL RENETT	7901-0562	6071	NO									
TIFFEN (25/15)	5903-1775	6071	NO		+0						PROC	
TIM'S EARLY (11/33)	5903-1776	6071	NO		-8						FMKT	
TIMBURGER	5801-0649	6071	NO									
TIMBURGER	5801-0649	6071	NO									
TIMMY'S COX SPUR	7101-0233	6071	NO									
TINSLEY QUINCE (20/33)	5903-1777	6071	NO		+0						FMKT	
TITMARSH 1 (12/53)	5903-1974	6071	NO									
TITOVKA	5801-0650	6071	NO									
TITOVKA	7901-0563	6071	NO									
TITOVKA (46/103)	5903-1778	6071	NO		+2						PROC	
TJELE AEBLE	5801-0651	6071	NO									
TNR 31-35 (A1979)	5901-0255	6071	NO								ORNA	YES
TOBIASLER	8001-0037	6071	NO	M-VG	+0	7.0	6	6	7	6	PROC	
TOBIASLER (46/105)	5903-1779	6071	NO		+2						PROC	
TOHOKU	8002-0042	8471	NO	M-NY	-4	6.2	9	6	4	6	FMKT	
TOHOKU 2	7201-0106	6071	NO									
TOM PUTT	5801-0653	6071	NO									
TOM PUTT (23/1)	5903-1780	6071	NO		+0						PROC	
TOMIKO (A1812)	5901-0251	6071	NO								ORNA	YES
TOMPKINS KING	5801-0652	6071	NO									
TOMPKINS KING	7901-0564	6071	NO									
TONNES	5801-0670	6071	NO									
TONNES	7901-0577	6071	NO									
TONNES ROD	5801-0671	6071	NO									
TONNES ROD	7903-0593	6071	NO									
TOPRED DELICIOUS	6902-0087	6071	YES									
TOPRED DELICIOUS	6904-0036	6071	YES									
TOPRED DELICIOUS	6905-0075	6071	YES									
TOPRED DELICIOUS	6906-0291	6071	YES									
TOPSY (57/11)	5903-1781	6071	NO		+2						FMKT	
TORDAI ALMA (4/3)	5903-1782	6071	NO		-8						PROC	
TORDAI PIROS KALVIL (11/1)	5903-1783	6071	NO		-8						FMKT	
TORKKALA VINTER	6102-0134	6071	NO									
TORN PIPPIN	7901-0565	6071	NO									
TORN PIPPIN	7903-0577	6071	NO									
TORPFLICKAN	7903-0578	6071	NO									
TORSEBRO 1	7901-0566	6071	NO									
TORSEBRO 2	7901-6713	6071	NO									
TORSTEIN	5801-0654	6071	NO									
TORSTEIN	7201-0107	6071	NO									
TORSTEIN	7901-0568	6071	NO									
TORSTEIN	7903-0579	6071	NO									
TORSTEIN (A1828)	5901-0252	6071	NO		+0						FMKT	YES
TORSTEIN RED	7901-0569	6071	NO									
TORSTEIN ROD	5801-0655	6071	NO									
TORSTEIN ROD	7201-0108	6071	NO									
TORSTEIN ROD	7202-0027	6071	NO									
TORSTEIN ROD	7205-0033	6071	NO									
TORSTEIN ROD	7903-0580	6071	NO									
TOWER OF GLAMIS	7903-0581	6071	NO									
TOWER OF GLAMIS (47/101)	5903-1784	6071	NO		+2						PROC	
TRAIL CRAB	7901-0570	6071	NO									
TRAIL CRAB	7904-0040	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	TRANEKJAER	7901-0571	6071		NO										
	TRANSCENDENT	5801-0656	6071		NO										
	TRANSCENDENT	6102-0135	6071		NO										
	TRANSPARENTE BLANCHE	5801-0657	6071		NO										
	TRANSPARENTE BLANCHE	7201-0109	6071		NO										
	TRANSPARENTE BLANCHE	7202-0028	6071		NO										
	TRANSPARENTE BLANCHE	7204-0033	6071		NO										
	TRANSPARENTE BLANCHE	7205-0034	6071		NO										
	TRANSPARENTE BLANCHE	7901-0572	6071		NO										
	TRANSPARENTE BLANCHE	7903-0582	6071		NO										
	TRANSPARENTE BLANCHE TETRAPLOID	5801-0658	6071		NO										
	TRANSPARENTE BLANCHE TETRAPLOID	7903-0583	6071		NO										
	TRANSPARENTE DE BOIS GUIL(16/15)	5903-1785	6071		NO			-8						FMKT	
	TRANSPARENTE DE CRONCELS	5801-0659	6071		NO										
	TRANSPARENTE DE CRONCELS	7101-0234	6071		NO										
	TRANSPARENTE DE CRONCELS	7901-0573	6071		NO										
	TRANSPARENTE DE CRONCELS	7903-0584	6071		NO										
	TRANSPARENTE DE CRONCELS	8101-0004	6071		NO										
	TRANSPARENTE DE CRONCELS (23/7)	5903-1786	6071		NO			+0						PROC	
	TRANSPARENTE JAUNE	7101-0235	6071		NO										
	TRANSPARENTE ROUGE	5801-0660	6071		NO										
	TRELAGE (47/97)	5903-1787	6071		NO			+2						PROC	
	TREMLETT'S BITTER	5801-0661	6071		NO										
	TREMLETT'S BITTER	7903-0585	6071		NO										
	TROPICAL BEAUTY (21/43)	5903-1788	6071		YES			+2						FMKT	
	TROTUSE (54/23)	5903-1789	6071		NO			+2						FMKT	
	TS 14.80 (A1869)	5901-0257	6071		NO									FMKT	YES
	TS 3.163 (A1868)	5901-0256	6071		NO									FMKT	YES
	TSARSKOLD	7901-0574	6071		NO										
	TSR 1T187 (A1694)	5901-0258	6071		NO			-8						FMKT	YES
	TSR 12T77 (A1695)	5901-0259	6071		NO			+3						FMKT	YES
	TSR 15T3 (A1696)	5901-0260	6071		NO			-8						FMKT	YES
	TSR 18T169 (A1936)	5901-0261	6071		NO									FMKT	YES
	TSR29T219 (A1991)	5901-0262	6071		NO			+0						FMKT	YES
	TSUGARU	6901-0054	8471		NO										
	TSUGARU	6906-0292	8471		NO										
	TUKOR ALMA (45/85)	5903-1790	6071		NO			+2						PROC	
	TULPAPPEL	7101-0236	6071		NO										
	TULPAPPEL ROD	7903-0586	6071		NO										
	TUMANGA	5802-0080	6071		NO										
	TUMANGA	7901-0575	6071		NO										
	TUMANGA	7903-0587	6071		NO										
	TUMANGA	8002-0043	6371		NO	M-VG		+3	6.7	4	5	4	5	FMKT	
	TUMANGA (46/9)	5903-1791	6071		NO			+0						FMKT	
	TUN APPLE (46/11)	5903-1792	6071		NO			+0						FMKT	
	TUPSTONES (29/81)	5903-1793	6071		NO			+2						FMKT	
	TURLEY	7903-0588	6071		NO										
	TURNER DELICIOUS	6902-0088	6071		NO										
	TURNER DELICIOUS	6906-0293	6071		NO										
	TURSO	7903-0589	6071		NO										
	TWENTY OUNCE (43/87)	5903-1794	6071		NO			+2						PROC	
	TWININGS PIPPIN (46/13)	5903-1795	6071		NO			+0						FMKT	
	TYDEMAN'S E. WOR. SPUR 4 (A1825)	5901-0253	6071		NO			-8						FMKT	YES
	TYDEMAN'S E. WOR.(9D5381)(A1795)	5901-0254	6071		NO			-8						FMKT	YES
	TYDEMAN'S EARLY HARVEST	5801-0662	6071		NO										

TYDEMAN'S EARLY WORCESTER	5801-0663	6071	NO									
TYDEMAN'S EARLY WORCESTER	6902-0014	6071	NO									
TYDEMAN'S EARLY WORCESTER	6905-0014	6071	NO									
TYDEMAN'S EARLY WORCESTER	7101-0237	6071	NO									
TYDEMAN'S EARLY WORCESTER	7201-0110	6071	NO									
TYDEMAN'S EARLY WORCESTER	7903-0590	6071	NO									
TYDEMAN'S EARLY WORCESTER	8210-0005	6962	NO	M-VG UNKWN	-4	7.5	7	5	9	5	FMKT	NO
TYDEMAN'S EARLY WORCESTER(16/17)	5903-1796	5902	NO		-8						FMKT	
TYDEMAN'S LATE ORANGE	5801-0664	6071	NO									
TYDEMAN'S LATE ORANGE	7901-0576	6071	NO									
TYDEMAN'S LATE ORANGE	7903-0591	6071	NO									
TYDEMAN'S LATE ORANGE (29/83)	5903-1797	5902	NO		+2						FMKT	
TYDEMAN'S MICHAELMAS RED (39/27)	5903-1798	6071	NO		+0						FMKT	
TYLER'S KERNEL (41/91)	5903-1799	6071	NO		+2						PROC	
TYRA MATHIESEN	5801-0665	6071	NO									
TYREGOD KALVIL	5801-0666	6071	NO									
TYRISLUND AEBLE	5801-0667	6071	NO									
TYROLER SPITZLEDERE	5801-0668	6071	NO									
TYRRESTRUP	5801-0669	6071	NO									
TYRRESTUPS KIRSEBAERAEBLE	7903-0592	6071	NO									
UDARRE ZAGARRA (41/93)	5903-1800	6071	NO		+2						FMKT	
UDBY REINET	5801-0672	6071	NO									
UHULES RUSSET	5801-0674	6071	NO									
UKRAINISKA	6906-0294	6071	NO									
UKRAINSKOJE	5801-0675	6071	NO									
ULAND (23/9)	5903-1801	6071	NO		+0						PROC	
ULDERUP	5801-0676	6071	NO									
ULMER RENETTE (39/29)	5903-1802	6071	NO		+0						FMKT	
UNDERLEAF (47/15)	5903-1803	6071	NO		+0						FMKT	
UNDINE	6905-0076	6071	NO									
UNDINE	6906-0295	6071	NO									
UNDINE (37/111)	5903-1804	6071	NO		+2						FMKT	
UPTON PYNE	5801-0677	6071	NO									
UPTON PYNE (40/67)	5903-1805	6071	NO		+2						FMKT	
URSHULTS KUNGS	7903-0595	6071	NO									
URSHULTS KURGS	7901-0578	6071	NO									
USDA 1546	5801-0678	6071	YES									
VAJ ALMA (11/3)	5903-1806	6071	NO		-8						FMKT	
VAJKI ALMA (39/31)	5903-1807	6071	NO		+0						FMKT	
VAKOVA NEJVETSI	7903-0596	6071	NO									
VALKEALA HOST	6102-0136	6071	NO									
VALLEKILDE AEBLE	5801-0679	6071	NO									
VALLEKILDE SOMMERAEBLE	5801-0680	6071	NO									
VALLO REINET	5801-0681	6071	NO									
VALO SJOBLOM	6102-0137	6071	NO									
VANCE DELICIOUS	6902-0089	6071	NO									
VANCE DELICIOUS	6906-0296	6071	NO									
VANCE SEL. 1 COOPER	6902-0090	6071	NO									
VARMLANDS SOTAPPLE	5801-0689	6071	NO									
VARMLANDS SOTAPPLE	7901-0615	6071	NO									
VASA VINTER	7903-0597	6071	NO									
VENUE PIPPIN (7/25)	5903-1808	6071	NO		-8						PROC	
VENUS	5801-0682	6071	NO									
VERALLOT (50/65)	5903-1809	6071	NO		+2						PROC	
VERDE DONCELLA (21/45)	5903-1810	6071	NO		+2						FMKT	
VERDESE (45/87)	5903-1811	6071	NO		+2						FMKT	
VERDONA (38/113)	5903-1812	6071	NO		+2						PROC	
VERITE (48/67)	5903-1813	6071	NO		+2						FMKT	
VERMONT SPUR	6901-0055	3202	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	VERMONT SPUR	6906-0297	3202		NO										
	VERNADA (37/81)	5903-1814	6071		NO			+2						FMKT	
	VERNAJOUX (47/87)	5903-1815	6071		NO			+2						FMKT	
	VETTE	7101-0892	6071		NO										
	VICAR OF BEIGHTON (57/13)	5903-1816	6071		NO			+2						FMKT	
	VICTORIA	7901-0595	6071		NO										
	VICTORY	7901-0596	6071		NO										
	VICTORY (25/17)	5903-1817	6071		NO			+0						PROC	
	VICTORY (31/41)	5903-1818	6071		NO			+2						FMKT	
	VIISTO	6102-0138	6071		NO										
	VIKING	5802-0081	6071		NO										
	VILLANDS GLASAPPLE	7901-0599	6071		NO										
	VILLANDS GLASAPPLE	7903-0598	6071		NO										
	VINCENT (48/37)	5903-1819	6071		NO			+2						FMKT	
	VINELAND MCINTOSH SDL. 4 (A1955)	5901-0263	6071		NO			+1							NO
	VINELAND MCINTOSH SDL. 6 (A1956)	5901-0264	6071		NO			+1						FMKT	YES
	VINEYARD PIPPIN (24/63)	5903-1820	6071		NO			+2						FMKT	
	VINNOE (48/111)	5903-1821	6071		NO										
	VINNOJE	7904-0041	6071		NO										
	VINTERAEBLE FRA HALSKOV	5801-0684	6071		NO										
	VINTERAEBLE FRA MAREBAEK	5801-0685	6071		NO										
	VINTERSTEIN	5801-0683	6071		NO										
	VIOLETTA (31/43)	5903-1822	6071		NO			+2						FMKT	
	VIOLETTE (31/11)	5903-1823	6071		NO			+0						FMKT	
	VIRGINIA CRAB	6906-0298	6071		NO										
	VIRGINIA CRAB	7903-0599	6071		NO										
	VIRGINIA GOLD	6906-0299	6071		NO										
	VIRGINISCHER ROSENAPFEL	7101-0238	6071		NO										
	VIRGINSK ROSENAEBLE	5801-0686	6071		NO										
	VIRKLUND	5801-0687	6071		NO										
	VISTA BELLA	5802-0082	6071		NO										
	VISTA BELLA	6901-0056	6071		NO										
	VISTA BELLA	6904-0037	6071		NO										
	VISTA BELLA	6905-0077	6071		NO										
	VISTA BELLA	6906-0300	6071		NO										
	VISTA BELLA	7201-0111	6071		NO										
	VISTA BELLA (19/5)	5903-1824	6071		NO			-8						FMKT	
	VIT NALIF	6102-0139	6071		NO										
	VIT NALIF	7901-0608	6071		NO										
	VIT VINTERKALVILL	7901-0609	6071		NO										
	VITENU VASARINIS	5801-0688	6071		NO										
	VITGYLLING	7901-0607	6071		NO										
	VITGYLLING	7903-0600	6071		NO										
	VITGYLLING (6/23)	5903-1825	6071		NO			-8						PROC	
	VIURILA ANANAS	6102-0140	6071		NO										
	VLAAMSCHE SCHIJVELING	7101-0239	6071		NO										
	VLAANDERENS ROEM (41/37)	5903-1826	6071		NO			+2						FMKT	
	VOBERS RAMBOURRENETT	7903-0601	6071		NO										
	VOGELCALVILLE	7101-0240	6071		NO										
	VON ZUCCALMAGLIO'S RENETT	7901-0622	6071		NO										
	VOYAGER (54/25)	5903-1827	6071		NO			+2						FMKT	
	WADEY'S SEEDLING (37/83)	5903-1828	6071		NO			+2						FMKT	
	WADHURST PIPPIN (41/39)	5903-1829	6071		NO			+2						FMKT	
	WAGENER	5801-0690	6071		NO										
	WAGENER	7201-0112	6071		NO										

WAGENER	7903-0602	6071	NO									
WAGENER (25/37)	5903-1830	5902	NO		+2						FMKT	
WALTERS 1 (55/19)	5903-1975	6071	NO		+2						FMKT	
WALTHAM ABBEY SEEDLING (23/11)	5903-1831	6071	NO		+0						PROC	
WANG YOUNG (25/39)	5903-1832	6071	NO		+2						FMKT	
WANSTALL PIPPIN (41/41)	5903-1833	6071	NO		+2						FMKT	
WAPELLA	7901-0579	6071	NO									
WARDEN (25/41)	5903-1834	6071	NO		+2						FMKT	
WARDER	7901-0582	6071	NO									
WARDINGTON SEEDLING (11/5)	5903-1835	6071	NO		-8						FMKT	
WARNER'S KING	5801-0691	6071	NO									
WARNER'S KING	7901-0580	6071	NO									
WARNER'S KING (39/111)	5903-1836	5902	NO		+2						PROC	
WARREN'S SEEDLING (50/51)	5903-1837	6071	NO		+2						PROC	
WASHINGTON STRAWBERRY (31/13)	5903-1838	6071	NO		+0						FMKT	
WAYNE	5802-0083	6071	NO									
WAYNE	6905-0078	6071	NO									
WAYNE	6906-0301	6071	NO									
WAYNE	7901-0583	6071	NO									
WAYNE (46/15)	5903-1839	6071	NO		+0						FMKT	
WAYNE SPUR	6902-0107	6071	NO									
WAYNE SPUR DELICIOUS	6906-0302	6071	NO									
WAYSIDE (39/33)	5903-1840	6071	NO		+0						FMKT	
WEALTHY	5801-0692	6071	NO									
WEALTHY	6102-0141	6071	NO									
WEALTHY	7101-0241	6071	NO									
WEALTHY	7901-0584	6071	NO									
WEALTHY	7903-0603	6071	NO									
WEALTHY	7904-0042	6071	NO									
WEALTHY (40/1)	5903-1841	6071	NO		+0						FMKT	
WEALTHY DOUBLE RED	5801-0693	6071	NO									
WEALTHY FRI AFBLOMSTRING	5801-0694	6071	NO									
WEALTHY GRAMMA SPORT	7903-0604	6071	NO									
WEALTHY RED	5801-0965	6071	NO									
WEALTHY STEVENS	7901-0587	6071	NO									
WEALTHY STEVENS TETRAPLOID	7903-0605	6071	NO									
WEALTHY, STORFRUKITG	7901-0585	6071	NO									
WEALTHY, 2-4-4	7901-0586	6071	NO									
WEBSTER	5801-0696	6071	NO									
WEBSTER	7901-0588	6071	NO									
WEBSTER (50/17)	5903-1845	6071	NO		+2						FMKT	
WEDGE	6102-0142	6071	NO									
WEDGE	7901-0589	6071	NO									
WEIDNERS REINETTE	5801-0697	6071	NO									
WEIGELTS ZINSZAHLER (40/11)	5903-1846	6071	NO		+0						FMKT	
WEIGHT (39/73)	5903-1847	6071	NO		+2						PROC	
WEISSER KLARAPFEL	8001-0038	6071	NO	M-VG	-7	6.5	6	6	7	6	FMKT	
WEISSER WINTER TAFFETAP.(40/13)	5903-1848	6071	NO		+0						FMKT	
WEISSER WINTERGLOCKENAPFEL	7901-0591	6071	NO									
WELCOME (11/7)	5903-1849	6071	NO		-8						FMKT	
WELFORD PARK NONSUCH (40/17)	5903-1850	6071	NO		+0						FMKT	
WELLINGTON	6102-0143	6071	NO									
WELLINGTON	6906-0304	6071	NO									
WELLINGTON	7201-0113	6071	NO									
WELLINGTON	7202-0029	6071	NO									
WELLINGTON	7205-0035	6071	NO									
WELLINGTON	7903-0607	6071	NO									
WELLINGTON BLOOMLESS	7901-0593	6071	NO									
WELLINGTON BLOOMLESS (A1986)	5901-0265	6071	NO		+1						PROC	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	WELLINGTON BLOOMLESS (36/91)	5903-1851	6071		NO			+2						FMKT	
	WELLSPUR	6902-0108	6071		NO										
	WELLSPUR (A1507)	5901-0266	6071		NO			+2						FMKT	YES
	WELLSPUR DELICIOUS	6906-0305	6071		NO										
	WELLSPUR DELICIOUS	7901-0590	6071		NO										
	WELLSPUR DELICIOUS (44/57)	5903-1852	5902		NO			+2						FMKT	
	WELSCHISNER (39/75)	5903-1853	6071		NO			+2						PROC	
	WENETKA	7903-0608	6071		NO										
	WERDERS GOLDREINETTE (33/95)	5903-1854	6071		NO			+2						FMKT	
	WEST VIEW SEEDLING (36/93)	5903-1857	6071		NO			+2						FMKT	
	WESTERN BEAUTY	5801-0698	6071		NO										
	WESTFIELD(SEED-NO-FURT'R)(40/19)	5903-1855	6071		NO			+0						FMKT	
	WESTLANDSCHE BELLEFLEUR	7101-0242	6071		NO										
	WESTON'S SEEDLING (45/89)	5903-1856	6071		NO			+2						PROC	
	WHEELERS RUSSET (29/85)	5903-1858	6071		NO			+2						FMKT	
	WHITE JOANETING (17/31)	5903-1859	6071		NO			-8						FMKT	
	WHITE MELROSE (26/3)	5903-1860	6071		NO			+0						PROC	
	WHITE PARADISE (26/5)	5903-1861	6071		NO			+0						PROC	
	WHITE TRANSPARENT	7101-0243	6071		NO										
	WHITE TRANSPARENT (11/9)	5903-1862	6071		NO			-8						FMKT	
	WHITE WINTER CALVILLE (42/59)	5903-1863	6071		NO			+2						FMKT	
	WHITE WINTER PEARMAIN (31/47)	5903-1864	6071		NO			+2						FMKT	
	WHITING PIPPIN (23/13)	5903-1865	6071		NO			+0						PROC	
	WIBYS MELON	7901-0594	6071		NO										
	WICKHAM GREEN (47/99)	5903-1866	6071		NO			+2						PROC	
	WIDDUP (17/55)	5903-1867	6071		NO			+2						FMKT	
	WIIKARI	7901-0597	6071		NO										
	WIJCIK (A1791)	5901-0267	6071		NO			+1						FMKT	YES
	WIJKER JAMES GRIEVE	7101-0244	6071		NO										
	WIKARS	7901-0598	6071		NO										
	WILDREGENDE	7903-0609	6071		NO										
	WILK VAN MALREDE	7903-0610	6071		NO										
	WILLIAM CRUMP	5801-0699	6071		NO										
	WILLIAM CRUMP	7901-0600	6071		NO										
	WILLIAM CRUMP	7903-0611	6071		NO										
	WILLIAM CRUMP (54/27)	5903-1868	6071		NO			+2						FMKT	
	WILLIAM CRUMP ROD	7903-0612	6071		NO										
	WILLIAM PETERS (39/35)	5903-1869	6071		NO			+0						FMKT	
	WILLIAMS	7903-0613	6071		NO										
	WILLIAMS (FAVORITE)	6905-0079	6071		NO										
	WILLIAMS (FAVORITE)	6906-0306	6071		NO										
	WILLIAMS (FAVORITE)	7901-0601	6071		NO										
	WILLIAMS (FAVORITE)	7903-0614	6071		NO										
	WILLIAMS (FAVORITE) (18/29)	5903-1870	6071		NO			-8						FMKT	
	WILLIE SHARP	7901-0602	6071		NO										
	WILLIE SHARP (6/25)	5903-1871	6071		NO			-8						PROC	
	WILROSE	8213-0013	3001		NO	M-VG	NI-NS	+0	7.1	5	5	5	5	PROC	NO
	WILSON RED JUNE	5801-0700	6071		NO										
	WILSON RED JUNE	6906-0307	6071		NO										
	WILSON RED JUNE	7901-0603	6071		NO										
	WILSON RED JUNE (16/19)	5903-1872	6071		NO			-8						FMKT	
	WILSTEDTER (36/95)	5903-1873	6071		NO			+2						FMKT	
	WINESAP	7901-0604	6071		NO										
	WINESAP	7903-0615	6071		NO										
	WINESAP (54/29)	5903-1874	6071		NO			+2						FMKT	

WINESAP RED IMPROVED	5801-0702	6071	NO									
WINSTON	5801-0703	6071	NO									
WINSTON	7101-0245	6071	NO									
WINSTON	7201-0114	6071	NO									
WINSTON	8210-0015	7101	NO	M-NY IN-NG	+3	5.0	3	5	9	3	FMKT	NO
WINSTON (33/97)	5903-1876	5902	NO		+2						FMKT	
WINSTON CHURCHILL	7903-0616	6071	NO									
WINSTON SPORT (33/99)	5903-1877	6071	NO		+2						FMKT	
WINSTON VAN OUDELANDE	7101-0246	6071	NO									
WINTER BANANA	5801-0704	6071	NO									
WINTER BANANA	7101-0247	6071	NO									
WINTER BANANA	7901-0605	6071	NO									
WINTER BANANA	7903-0617	6071	NO									
WINTER BANANA (29/87)	5903-1878	6071	NO		+2						FMKT	
WINTER BANANA SPUR	7903-0618	6071	NO									
WINTER CODLIN (25/19)	5903-1879	6071	NO		+0						PROC	
WINTER CROSS	7901-0606	6071	NO									
WINTER GOLD	6901-0057	8301	NO									
WINTER GOLD	6904-0038	8301	NO									
WINTER GOLD	6906-0308	8301	NO									
WINTER HAWTHORNDEN (43/89)	5903-1880	6071	NO		+2						PROC	
WINTER LEMON	6906-0309	5971	NO									
WINTER LEMON (36/97)	5903-1881	6071	NO		+2						FMKT	
WINTER MAJETIN (43/91)	5903-1882	6071	NO		+2						PROC	
WINTER MARIGOLD (41/43)	5903-1883	6071	NO		+2						FMKT	
WINTER PEARMAIN (25/43)	5903-1884	6071	NO		+2						FMKT	
WINTER POMEROY (54/33)	5903-1885	6071	NO		+0						FMKT	
WINTER QUARRENDEN (31/49)	5903-1886	6071	NO		+2						FMKT	
WINTER STUBBARD (46/107)	5903-1887	6071	NO		+2						PROC	
WINTER VASA	7901-0581	6071	NO									
WINTERCHEER (WINSTON)	7101-0248	6071	NO									
WISMERS DESSERT (40/21)	5903-1888	6071	NO		+0						FMKT	
WISSER VINTERGLOCKENAPFEL	7903-0606	6071	NO									
WITHINGTON FILLBASKET (23/15)	5903-1889	6071	NO		+0						PROC	
WITTE ASTRAKAN	7101-0249	6071	NO									
WOLDIKES DUVAPPLE	7901-0616	6071	NO									
WOLDIKES DUVAPPLE	7903-0622	6071	NO									
WOLF RIVER	7901-0610	6071	NO									
WOLF RIVER (40/23)	5903-1890	6071	NO		+0						FMKT	
WOODFORD (23/17)	5903-1892	6071	NO		+0						PROC	
WOODFORD (26/9)	5903-1891	6071	NO		+0						PROC	
WOODSTOCK PIPPIN (41/45)	5903-1893	6071	NO		+2						FMKT	
WOOLBROOK	5801-0705	6071	NO									
WOOLBROOK	7903-0619	6071	NO									
WOOLBROOK PIPPIN	7901-0611	6071	NO									
WOOLBROOK PIPPIN (54/35)	5903-1894	6071	NO		+0						FMKT	
WOOLBROOK RUSSET (A2040)	5901-0268	6071	NO		+2						PROC	YES
WOOLBROOK RUSSET (43/93)	5903-1895	6071	NO		+2						PROC	
WOR. PEAR. X OR54T170 (A174-3)	5901-0269	6071	NO		-9						FMKT	YES
WORCESTER CROSS	7901-0612	6071	NO									
WORCESTER CROSS (31/15)	5903-1896	6071	NO		+0						FMKT	
WORCESTER EARLY TYDEMAN'S	6906-0068	6071	NO									
WORCESTER PEARMAIN	5801-0706	6071	NO									
WORCESTER PEARMAIN	6906-0310	6071	NO									
WORCESTER PEARMAIN	7101-0250	6071	NO									
WORCESTER PEARMAIN	7201-0115	6071	NO									
WORCESTER PEARMAIN	7901-0613	6071	NO									
WORCESTER PEARMAIN	7903-0620	6071	NO									
WORCESTER PEARMAIN (16/21)	5903-1897	5902	NO		-8						FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APPLE-CONTINUED															
	WORMSLEY PIPPIN (40/25)	5903-1898	6071		NO			+0						FMKT	
	WRAMS GUNNARSTROP	5801-0707	6071		NO										
	WRAMS GUNNARSTROP	7903-0621	6071		NO										
	WRIGHT	8213-0014	2571		NO	M-VG	NI-NS	+0	7.3	5	3	6	5	PROC	NO
	WRIXPARENT	6906-0311	6071		YES										
	WRIXPARENT	7101-0251	6071		YES										
	WRIXPARENT	7901-0614	6071		YES										
	WRIXPARENT 4N (4/5)	5903-1899	3271		YES			-8						FMKT	
	WYKEN PIPPIN (33/101)	5903-1900	6071		NO			+2						FMKT	
	X2222-5-1C (A1870)	5901-0270	6071		NO			+1						FMKT	YES
	Y.P. (A1971)	5901-0271	6071		NO									RTST	YES
	YAKIMA	5801-0708	6071		NO										
	YAMBORKA (45/91)	5903-1901	6071		NO			+2						PROC	
	YARLINGTON	5801-0709	6071		NO										
	YARLINGTON MILL	7903-0623	6071		NO										
	YDUNSAEBLE	5801-0710	6071		NO										
	YE OLD PEASGOOD (16/25)	5903-1908	6071		NO			-8						FMKT	
	YELLOSPUR DELICIOUS	6901-0058	6071		NO										
	YELLOSPUR DELICIOUS	6904-0039	6071		NO										
	YELLOSPUR DELICIOUS	6905-0080	6071		NO										
	YELLOSPUR DELICIOUS	6906-0312	6071		NO										
	YELLOW BELLFLOWER	7101-0252	6071		NO										
	YELLOW BELLFLOWER (31/51)	5903-1902	6071		NO			+2						FMKT	
	YELLOW DELICIOUS(STAUFF.)(48/85)	5903-1903	6071		NO			+2						FMKT	
	YELLOW INGESTRIE (16/23)	5903-1904	6071		NO			-8						FMKT	
	YELLOW NEWTOWN PIPPIN (29/89)	5903-1905	6071		NO			+2						FMKT	
	YELLOW PITCHER (47/33)	5903-1906	6071		NO			+2						FMKT	
	YELLOW SPUR	7903-0624	6071		NO										
	YELLOW SPUR	8002-0044	6071		NO	M-NY		+1	7.0	6	6	7	6	FMKT	
	YELLOW SWEET APPLE 1107	5801-0711	6071		NO										
	YELLOW TRANSPARENT	7101-0253	6071		NO										
	YELLOW TRANSPARENT	7901-0617	6071		NO										
	YELLOWSPUR (13/47)	5903-1907	6071		NO			+2						FMKT	
	YELLOWSPUR DELICIOUS	6902-0031	6071		NO										
	YESIL HURYEMEZ	8101-0027	6071		NO										YES
	YLAKAUTTU	6102-0145	6071		NO										
	YLDOIS SITRONAPPLE	6102-0144	6071		NO										
	YONOSTI	7903-0625	6071		NO										
	YORK IMPERIAL	7903-0626	6071		NO										
	YORK-A-RED	5801-0712	6071		YES										
	YORK-A-RED (36/99)	5903-1909	6071		NO			+2						FMKT	
	YORKSHIRE AROMATIC (23/19)	5903-1910	6071		NO			+0						PROC	
	YORKSHIRE GREENING (41/95)	5903-1911	6071		NO			+2						PROC	
	YOUNG AMERICA (16/27)	5903-1912	6071		NO			-8						FMKT	
	YOUNG BEARING JONATHAN	7901-0618	6071		NO										
	YOUNG'S PINELLO (31/53)	5903-1913	6071		NO			+2						FMKT	
	YSBOUT	5801-0713	6071		NO										
	YVETTE	6906-0313	6071		NO										
	ZABERGAU	7901-0619	6071		NO										
	ZALBRAITH BALDWIN	7901-0620	6071		NO										
	ZAMENKRUIZER	7903-0627	6071		NO										
	ZAMENKRUIZER SOT	7903-0628	6071		NO										
	ZARD-MASHHAD	5801-0714	6071		NO										
	ZELENKA KHARKOVSKAYA (29/91)	5903-1914	6071		NO			+2						FMKT	
	ZEUKA	6906-0314	6942		NO										

ZHIGULEVSKOE (48/113)	5903-1915	6071	NO		+2						FMKT	
ZIGEUNERIN	7101-0254	6071	NO									
ZIGEUNERIN	7901-0621	6071	NO									
ZIGEUNERIN (4/7)	5903-1916	6071	NO		-8						PROC	
ZIMNEJE LIMONOJE	5801-0716	6071	NO									
ZINKZALLER	7903-0630	6071	NO									
ZITELLA	6904-0040	6071	NO									
ZITELLA	6906-0315	6071	NO									
ZOETE AAGT	7101-0255	6071	NO									
ZOETE CAMPAGNER	7101-0256	6071	NO									
ZOETE ERMGAARD	7101-0257	6071	NO									
ZOETE GRAUWE FRANSCHE	7101-0258	6071	NO									
ZOETE GRAUWE REINETTE	7101-0260	6071	NO									
ZOETE HOLLAERT	7101-0261	6071	NO									
ZOETE KROON	7101-0262	6071	NO									
ZOETE ORANJE	7101-0263	6071	NO									
ZOETE ORANJE 1441	5801-0716	6071	NO									
ZOETE PARADIJS	7101-0264	6071	NO									
ZOLOTAJA OCEAN	5801-0717	6071	NO									
ZOMER DELICIOUS (40/27)	5903-1917	6071	NO		+0						FMKT	
ZOMERAAGT	7101-0265	6071	NO									
ZOUNOUZ	5801-0718	6071	NO									
ZUCCALMAGLIO'S REINETTE	5801-0719	6071	NO									
ZUCCALMAGLIO'S REINETTE	7903-0631	6071	NO									
ZVEDOTSHKA	5801-0720	6071	NO									
0521 (A1731)	5901-0218	6071	NO		+0						FMKT	YES
1543	6102-0064	6071	NO									
17/1 JAUNE	8002-0045	8071	NO	M-NY	+2	6.5	7	5	5	6		
3022 (31/55)	5903-1918	6071	NO		+2						FMKT	
3428	5901-0328	6071	NO								RTST	
3430	5901-0329	6071	NO								RTST	
3432	5901-0330	6071	NO								RTST	
3438	5901-0331	6071	NO								RTST	
3752 X EDWARD V22 (A139-2)	5901-0273	6071	NO								ORNA	YES
3752 X EDWARD V22 (A139-3)	5901-0274	6071	NO								ORNA	YES
3753 X EDWARD VII (A140-2)	5901-0275	6071	NO								ORNA	YES
3753 X EDWARD VII (A140-5)	5901-0277	6071	NO								ORNA	YES
3753 X EDWARD VII (A140-7)	5901-0278	6071	NO								ORNA	YES
3753 X EDWARD VII (A140-9)	5901-0279	6071	NO								ORNA	YES
3753 X EDWARD VII (A14010)	5901-0280	6071	NO								ORNA	YES
3753 X EDWARD V22 (A140-3)	5901-0276	6071	NO								ORNA	YES
3758 X EDWARD VII (A141-2)	5901-0281	6071	NO								ORNA	YES
3759 X MCINTOSH (A320-5)	5901-0282	6071	NO								ORNA	YES
3759 X MCINTOSH (A320-6)	5901-0283	6071	NO								ORNA	YES
3761 X COX'S OR. PIPPIN (A88-4)	5901-0284	6071	NO		+0						FMKT	YES
9 AR2T17 (A1814)	5901-0272	6071	NO								FMKT	YES
03-APRICOT												
ABATE	6904-0001	6204	NO									
ABATE	6905-0001	6939	NO									
ABRICOT DE NICOLE	6201-0001	6271	NO	M-VG UNKWN	+0	3.5	4	5				
ACQUA DEL SERINO	6201-0002	6971	NO	M-VG UNKWN	-9	4.5	7	7	5	7	FMKT	YES
ACQUA DEL SERINO	6904-0002	6939	NO									
ACQUA DEL SERINO	6905-0002	6939	NO									
ADEDI	6901-0001	9501	NO									
ADEDI	6904-0003	9501	NO									
AJAMI	6901-0002	9401	NO									
AJAMI MOURRY	6901-0003	9401	NO									
ALBERGE PRECOCE DE TOURS	6901-0004	6204	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	ALBERGHICO DE CONFITAR	6201-0003	7871		NO	M-VG	UNKWN	+3	4.0	3	4				
	ALBERGHICO DE CONFITAR	6901-0005	6204		NO										
	ALBICOCCO GT-1	6901-0006	6901		NO										
	ALBICOCCO PRECOCISSIMO	6201-0004	6901		NO	M-VG	UNKWN	-9	4.0						
	ALBICOCCO PRECOCISSIMO	6901-0007	6971		NO										
	ALBICOCCO PRECOCISSIMO	6904-0004	6971		NO										
	ALEXANDER	6201-0005	8371		NO	M-VG	UNKWN	-9	3.0	1	6				YES
	ALFRED	6901-0008	3202		NO										
	ALFRED	6904-0005	3202		NO										
	ALFRED	6905-0003	3202		NO										
	ALYANAK	8101-0010	6071		NO										
	ALYANAK	8101-0036	6071		NO										
	AMAL	6201-0006	9371		YES	M-VG	IN-NG	-7	5.0	8	5	8		FMKT	YES
	AMBROSIA	6904-0006	6971		NO										
	AMBROSIA	6905-0004	6070		NO										
	AMBROSIA	8213-0004	6914		NO	M-NY	NI-NS	-2	5.0	8	7	6	7	FMKT	NO
	AMOR LEUCH	6901-0009	6204		NO										
	AMOR LEUCH	6904-0007	6204		NO										
	AMPUIS	6201-0007	6271		NO	M-VG	UNKWN	+1	4.0	7	5			FMKT	
	AMPUIS	6901-0010	6204		NO										
	AMPUIS	6904-0008	6204		NO										
	AMPUIS	6905-0005	6204		NO										
	ANANASSA	6201-0008	9371		NO	M-VG	UNKWN	+0	4.0	3	6			FMKT	
	ANANASSA	6901-0011	6903		NO										
	ANANASSA	6904-0009	6903		NO										
	ANANASSA	6905-0006	6903		NO										
	ANTONIANIELLO	6201-0009	6901		NO	NBRG	IN-NG							FMKT	
	APRIKOS	8101-0019	6071		NO										
	ARENGI	6901-0012	9501		NO										
	ARENGI	6904-0010	9501		NO										
	ARROGANTE	6201-0010	7871		NO	NBRG	UNKWN	+0	8.0	5	3	7	3	FMKT	
	ARZAMI	6201-0011	5771		NO	NBRG	UNKWN	+0	4.0	3	7				
	ARZAMI	6904-0011	8301		NO										
	ARZAMI 125	6901-0013	8301		NO										
	BADAMI	6201-0012	5771		NO	M-VG	NI-NS	-1	3.5	2	8	7			YES
	BADAMI	6901-0014	6204		NO										
	BADROUSI	6901-0015	9401		NO										
	BADROUSI	6904-0012	9401		NO										
	BALADI	6901-0016	6801		NO										
	BALLESTRIERI	6901-0017	6951		NO										
	BALLESTRIERI	6904-0013	6951		NO										
	BARACCA	6201-0013	6901		NO	NBRG	IN-NG							FMKT	YES
	BARACCA	6901-0018	6939		NO										
	BARACCA	6904-0014	6939		NO										
	BARACCA	6905-0007	6939		NO										
	BEAUGE	6201-0014	6371		NO	M-VG	UNKWN	+0	4.0	7	6			FMKT	
	BEBECO	6201-0015	6471		NO	NBRG	NI-NS							PROC	
	BEBECO	6901-0019	6401		NO										
	BEBECO	6904-0015	6401		NO										
	BEDENOVVA	6904-0016	8301		NO										
	BEDRI	6901-0020	9501		NO										
	BELLA SAN GIULIANO	6904-0017	6971		NO										
	BELLA SAN GIULIANO	6905-0008	6071		NO										
	BERGERON	6201-0016	6271		NO	M-VG	IN-NG	+0	6.8	5	8			FMKT	YES
	BERGERON	6901-0021	6205		NO										

BERGERON	6904-0018 6205	NO									
BERGERON	8002-0001 6271	NO	M-VG	+1		8	6	8	6	FMKT	
BIANCA DI MURCIA	6904-0019 7871	NO									
BIANCA DI MURCIA	6905-0009 6071	NO									
BIANCO PRECOCE	6901-0022 6940	NO									
BLANCHET	6901-0023 6204	NO									
BLANCHET	6904-0021 6204	NO									
BLANCHET	6905-0010 6204	NO									
BLANCO DE MURCIA	6201-0017 7871	NO	M-VG UNKWN	-7	3.0	3	2				
BLANCO PRECOCE	6904-0020 6940	NO									
BLENHEIM	6901-0024 6205	NO									
BLENHEIM	6901-0188 0502	NO									
BLENHEIM	6904-0022 6205	NO									
BLENHEIM	6904-0219 0502	NO									
BLENHEIM	6905-0011 6205	NO									
BLENHEIM	6906-0001 6071	NO									
BLENRIL	6201-0018 4711	NO	M-VG UNKWN	-9	4.5	7	4	6			
BLENRIL	6901-0025 6205	NO									
BLENRIL	6901-0191 6971	NO									
BLENRIL	6905-0012 6205	NO									
BLENRIL	6906-0002 6071	NO									
BLENRIL	8002-0002 4702	NO	M-NY	-1		8	6	7	6	FMKT	
BLENRIL	8210-0002 6902	NO	M-NY UNKWN	-1	5.0	5	7	5	7	PROC	NO
BOCCUCCIA	6201-0019 6971	NO	M-VG UNKWN	-7	5.0	7	5	5			
BOCCUCCIA	6901-0026 6939	NO									
BOCCUCCIA	6904-0023 6939	NO									
BOCCUCCIA	6905-0013 6959	NO									
BOCCUCCIA DI EBOLI	6201-0020 6901	NO	M-VG UNKWN	-9	4.0						
BOCCUCCIA DI EBOLI	6901-0027 6964	NO									
BOCCUCCIA DI EBOLI	6904-0024 6964	NO									
BOCCUCCIA LISCIA	6901-0028 6939	NO									
BOCCUCCIA LISCIA	6904-0025 6939	NO									
BOCCUCCIA LISCIA	6905-0014 6939	NO									
BOCCUCCIA SPINOSA	6201-0021 6901	NO	NBRG IN-NG							PROC	
BOCCUCCIA SPINOSA	6901-0029 6939	NO									
BOCCUCCIA SPINOSA	6904-0026 6939	NO									
BOCCUCCIA SPINOSA	6905-0015 6939	NO									
BOLTON	6201-0022 8671	NO	NBRG UNKWN								
BORSI ROZA	6901-0030 5571	NO									
BORSI ROZA	6904-0027 5571	NO									
BREDA	6904-0028 6971	NO									
BREDA	6905-0016 6071	NO									
BRONZE	6201-0023 8671	NO	NBRG UNKWN								
BROSKVOVA	6201-0024 5771	NO	M-VG UNKWN	+0	3.5						
BRUSCA	6901-0031 6937	NO									
BRUSCA	6904-0029 6937	NO									
BULIDA	6201-0025 7871	NO	M-VG UNKWN	-8	3.0	7	5	3		FMKT	
BULIDA	6901-0032 6939	NO									
BULIDA	6901-0189 6271	NO									
BULIDA	6905-0017 6902	NO									
BULIDA F	6904-0030 6271	NO									
BULIDA F	6905-0018 6271	NO									
BULIDA G	6904-0031 6071	NO									
BULIDA G	6905-0019 6071	NO									
BUTTIANESE	6901-0033 6204	NO									
BUTTIANESE	6904-0032 6271	NO									
BUTTIANESE	6905-0020 6271	NO									
CACANSKA PLJOSNATA (616/68)	8202-0004 8202	NO	M-VG NI-NS	-2	2.3	8	7	7	8	FMKT	YES
CACANSKO ZLATO (617/68)	8202-0003 8202	NO	M-VG NI-NS	-5	3.8	8	8	9	8	FMKT	YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	CAFONA	6201-0026	6971		NO	M-VG	IN-NG	-8	4.5	8	5				
	CAFONA	6901-0034	6939		NO										
	CAFONA	6901-0192	6971		NO										
	CAFONA	6904-0033	6939		NO										
	CAFONA	6905-0021	6939		NO										
	CAFONA	6906-0003	6071		NO										
	CALDESI I	6905-0022	6937		NO										
	CALIFORNIA	8202-0007	8206		NO	M-VG	NI-NS	-4	5.0	6	8	6	8	PROC	YES
	CALIFORNIA RED	6201-0027	8671		NO	NBRG	UNKWN								
	CANINO	6201-0028	7871		NO	M-VG	IN-NG	-8	5.0	7	5	2		FMKT	
	CANINO	6901-0035	6939		NO										
	CANINO	6901-0193	6971		NO										
	CANINO	6904-0034	6964		NO										
	CANINO	6905-0023	6902		NO										
	CANINO	6905-0141	6939		NO										
	CANINO	6906-0004	6071		NO										
	CANINO	8002-0003	7871		NO	M-VG		-1		4	5	3	5	FMKT	
	CANINO TARDIO	6201-0029	7871		NO	M-VG	NI-NS	+1	5.0	4	1	7			YES
	CANINO TARDIO	6901-0036	6271		NO										
	CANINO TARDIO	6904-0035	6202		NO										
	CANINO 252	6905-0024	6071		NO										
	CANNETTA	6901-0037	6960		NO										
	CANNETTA	6904-0036	6960		NO										
	CANNETTA	6905-0025	6960		NO										
	CARDINALE	6904-0037	6939		NO										
	CARMELOS	6201-0030	7871		NO	M-VG	UNKWN	+0	4.5	7	4				
	CASTLETON	6901-0038	6971		NO										
	CASTLETON	6904-0038	6071		NO										
	CASTLETON	6906-0005	6071		NO										
	CEBO	8101-0014	6071		NO	OLD									
	CECCONA	6901-0039	6939		NO										
	CECCONA	6904-0039	6939		NO										
	CECCONA	6905-0026	6939		NO										
	CEGLEDI BIBOR	8210-0007	6501		NO	NBRG	UNKWN	+0	5.0	7	5	5	5	PROC	NO
	CEGLEDI ORIASH	8210-0008	6501		NO	NBRG	UNKWN	+0	5.0	7	5	5	5	PROC	NO
	CERASIELLO	6901-0040	6939		NO										
	CERASIELLO	6904-0040	6939		NO										
	CERASIELLO	6905-0027	6939		NO										
	CERASONA	6904-0041	6939		NO										
	CESENA	6901-0041	6925		NO										
	CESENA	6904-0042	6925		NO										
	CESENA	6905-0028	6904		NO										
	CHARHOUD	6201-0031	6771		NO	NBRG	UNKWN	-1	5.5	1	3	1			
	CHASTEMI DO	6201-0032	6771		NO	NBRG	UNKWN								
	CHASTEMI YEK	6201-0033	6771		NO	NBRG	UNKWN								
	CHECHI	6901-0042	9501		NO										
	CHECHI	6904-0043	9301		NO										
	CHECHI	6905-0029	9301		NO										
	CHEKAR PARE DE SEMMAN	6201-0034	6771		NO	NBRG	UNKWN								
	CHINESE	6901-0043	4703		NO										
	CHINESE	6904-0044	4703		NO										
	CHINESE	6905-0030	4703		NO										
	CIBO DEL PARADISO	6201-0035	6901		NO	M-VG	UNKWN	-9	3.5					FMKT	
	CIBO DEL PARADISO	6901-0044	6903		NO										
	CIBO DEL PARADISO	6904-0045	6903		NO										

CIBO DEL PARADISO	6905-0031	6903	NO								
CINSKA USL 2	6201-0036	5771	NO	NBRG	UNKWN						
CLABI	6901-0045	6801	NO								
CLABI	6904-0046	6801	NO								
COLOMER	6904-0047	6071	NO								
COLOMER	6905-0032	6071	NO								
COLORADO	6201-0037	7871	NO	M-VG	UNKWN	-3	4.0	8	6	7	
COLORAO	6901-0046	6271	NO								
COLORAO	6904-0048	6202	NO								
COMUNE	6904-0049	6971	NO								
COMUNE	6905-0033	6071	NO								
CONROY'S LATE	6201-0038	8671	NO	NBRG	UNKWN						
CORBATON	6201-0039	7871	NO	M-VG	UNKWN	-7	3.5	3	6	4	FMKT
CORE PICCIONI	6201-0040	6901	NO	NBRG	UNKWN						
CORE PICCIONI	6901-0047	6940	NO								
COROT	6201-0041	6271	NO	M-VG	UNKWN	-6	3.0	5	4	3	
COT	6201-0042	6271	NO	M-VG	UNKWN	-8	4.0	5	4	3	
CUNEO	6901-0048	6971	NO								
CUNEO	6904-0050	6971	NO								
CURROTS	6904-0051	6071	NO								
CURROTS	6905-0034	6071	NO								
D'ALESSANDRIA	6904-0052	6071	NO								
D'ALESSANDRIA	6905-0035	6071	NO								
DAMASQUINA	6904-0053	6071	NO								
DAMASQUINA	6905-0036	6071	NO								
DAMAVAND	6201-0043	9371	NO	M-VG	UNKWN	+1	3.0	4	3	8	FMKT
DE JOUY	6904-0055	6071	NO								
DE JOUY	6905-0038	6071	NO								
DEFARGES	6201-0046	6271	NO	M-VG	UNKWN	-8	4.5	8	4		FMKT
DEFARGES	6901-0049	6204	NO								
DEFARGES	6904-0054	6204	NO								
DEFARGES	6905-0037	6204	NO								
DEFARGES	8002-0004	6271	NO	M-VG		+0		5	5	3	6 FMKT
DELGOCHAT	6201-0044	6771	NO	NBRG	NI-NS						
DELMAST	6201-0045	6271	NO	M-VG	NI-NS	+0	5.0				
DERBY ROYAL	6904-0056	6071	NO								
DERBY ROYAL	6905-0039	6071	NO								
DI GERMANIA	6904-0057	6071	NO								
DI GERMANIA	6905-0040	6071	NO								
DI NANCY	6901-0050	6939	NO								
DI NANCY	6904-0058	6939	NO								
DI NANCY	6905-0041	6939	NO								
DIETRICH	6201-0047	6071	NO			-9	4.5				
DON GAETANO	6901-0052	6939	NO								
DON GAETANO	6904-0060	6939	NO								
DON GAETANO	6905-0042	6939	NO								
DONATO	6201-0049	6901	NO	M-VG	UNKWN	-7	3.0				
DONATO	6901-0051	6965	NO								
DONATO	6904-0059	6965	NO								
DOUROUCHTI KARAJ	6201-0050	6771	NO	NBRG	UNKWN						
DR. MASCLE	6201-0048	6271	NO	M-VG	NI-NS	-9	4.0		3	6	
DR. MASCLE	6904-0061	6071	NO								
DR. MASCLE	6905-0043	6071	NO								
DURONA	6901-0053	6971	NO								
DURONA	6904-0062	6971	NO								
DURONA	6905-0044	6971	NO								
EADS	8101-0013	6071	NO	OLD							
EARLE ORANGE	6201-0051	9371	YES	M-VG	IN-NG	-7	5.0	7	6	5	
EARLE ORANGE	6901-0158	6206	YES								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	EARLE ORANGE	6905-0128	6902		YES										
	EARLE ORANGE	8101-0023	6071		YES										
	EARLE ORANGE (674)	8213-0003	4771		YES	M-NY	NI-NS	-2	4.6	7	5	5	6	FMKT	NO
	EARLE ORANGE STARK	6904-0189	6206		YES										
	EARLIRIL	6201-0052	4711		NO	M-VG	UNKWN	-8	5.0	7	8	6			
	EARLIRIL	6901-0054	4702		NO										
	EARLIRIL	6904-0063	4702		NO										
	EARLIRIL	6905-0045	4702		NO										
	EARLIRIL	6906-0006	6071		NO										
	EARLY BEE	6901-0055	6204		NO										
	EARLY BEE	6905-0046	6204		NO										
	EARLY BLENHEIM	6901-0056	6204		NO										
	EARLY BLENHEIM	6904-0064	5604		NO										
	EARLY BLENHEIM	6905-0047	6204		NO										
	EARLY GOLD	6901-0057	6205		YES										
	EARLY GOLD	6904-0065	6205		YES										
	EARLY GOLD	6905-0048	6205		YES										
	EARLY MONFORT	8213-0010	6271		NO	M-DS	NI-SY	-1	3.0	3	3	4	5	FMKT	YES
	EARLY MOORPARK	6901-0058	6205		NO										
	EARLY MOORPARK	6904-0066	6205		NO										
	EARLY MOORPARK	6905-0049	6205		NO										
	EBOLITANA	6901-0059	6964		NO										
	EBOLITANA	6904-0067	6964		NO										
	EREVANI	6904-0068	6971		NO										
	EREVANI	6905-0050	6071		NO										
	ERKEN AGERIK	8101-0022	6071		NO										
	ETEN BEY	6904-0069	6071		NO										
	ETEN BEY	6905-0051	6071		NO										
	ETEN BEY	8101-0028	6071		NO										
	EZZINE	6201-0053	9371		NO	M-VG	IN-NG	-6	5.0		5	5		FMKT	
	EZZINE	6904-0070	6202		NO										
	FAKOUSSI	6901-0060	9501		NO										
	FAKOUSSI	6904-0071	9301		NO										
	FARMINGDALE	6901-0061	3202		NO										
	FARMINGDALE	6904-0072	3202		NO										
	FARMINGDALE	6905-0052	3202		NO										
	FERTILE DI CHATENAY	6904-0073	6071		NO										
	FERTILE DI CHATENAY	6905-0053	6071		NO										
	FIORENTINO	6901-0062	6951		NO										
	FIORENTINO	6904-0074	6951		NO										
	FIORENTINO	6905-0054	6951		NO										
	FLAMING GOLD	6901-0063	6203		NO										
	FLOKARJI DEBELI	8213-0006	8214		NO	M-NY	NI-NS	-1	4.3	7	8	7	7	FMKT	YES
	FONTANA	6901-0064	6937		NO										
	FONTANA	6904-0075	6937		NO										
	FRACASSO	6901-0065	6939		NO										
	FRACASSO	6904-0076	6939		NO										
	FRACASSO	6905-0055	6939		NO										
	FRANCESE	6904-0077	6071		NO										
	FRANCESE	6905-0056	6071		NO										
	FRASCO	6901-0066	6936		NO										
	FRASCO	6904-0078	6936		NO										
	FRASCO	6905-0057	6933		NO										
	FRONNE FRESCHE	6904-0079	6939		NO										
	GALTA ROCHA	6901-0067	6271		NO										

GATALOGLU	8101-0004	6071	NO								
GEKIRGE	8101-0011	6071	NO								
GILETANO	6201-0054	9371	NO	M-VG UNKWN	+0	4.0	7	5	3		
GILETANO	6901-0068	6204	NO								
GILETANO	6904-0080	6204	NO								
GILETANO 259	6905-0058	6071	NO								
GITANO	6201-0055	7871	NO	M-VG UNKWN	-1	6.0	5	8	3		
GOLDCOT	6201-0056	2251	NO	M-VG UNKWN	-8	4.0					
GOLDCOT	6901-0069	6971	NO								
GOLDCOT	6906-0007	6071	NO								
GOLDRICH (SUNGIANT)	6901-0163	6071	NO								
GOLDRICH (SUNGIANT)	6904-0193	6071	NO								
GOLDTROPFEN	6201-0057	6271	NO		-1	5.0			3		
GOLOGLU	8101-0003	6071	NO								
GORDON'S SEEDLING	6201-0058	8671	NO	NBRG UNKWN							
GRANA	6201-0059	6901	NO	M-VG UNKWN	-9	4.0					
GRANA	6901-0070	6937	NO								
GRANA	6904-0081	6937	NO								
HACIHALILOGLU	8101-0001	6071	NO								
HACIKIZ	8101-0006	6071	NO					3			
HAGGITH 1815	6201-0060	5602	NO	M-VG NI-NS						RTST	
HAMIDI	6201-0061	9371	NO	M-VG UNKWN	-6	3.0					YES
HAMIDI	6901-0071	6204	NO								
HAMIDI	6904-0082	6204	NO								
HAMWI BAKKIR	6901-0072	9501	NO								
HAMWI BAKKIR	6904-0083	9401	NO								
HARCOT	6901-0073	5602	NO								
HARDY	7901-0001	6071	NO								
HASANBEY	8101-0002	6071	NO								
HATIF COLOMER	6201-0062	6271	NO	M-VG IN-NG	-7	4.0	8	3		FMKT	
HATIF COLOMER	6901-0074	6204	NO								
HATIF COLOMER	8002-0005	6271	NO	M-VG	-2		5	3	7	5 FMKT	
HATIF HATIF	6904-0084	6071	NO								
HATIF HATIF	6905-0059	6071	NO								
HATIF 721	6904-0085	6071	NO								
HATIF 721	6905-0060	6071	NO								
HELLIN 1182	6904-0086	6071	NO								
HELLIN 1182	6905-0061	6071	NO								
HEMSKIRKE	6201-0063	8671	NO	NBRG UNKWN							
HEMSKIRKE	6904-0087	6071	NO								
HEMSKIRKE	6905-0062	6071	NO								
HENDERSON	6201-0064	3202	NO	M-VG NI-NS	-7	5.5	7				
HENDERSON	6901-0075	6271	NO								
HENDERSON	6904-0088	6202	NO								
HENDERSON	8202-0008	3202	NO	M-VG NI-NS	-2		5	6	7	6 PROC	YES
HENDERSON (476)	8213-0002	3202	NO	M-VG NI-NS	-2		3	2	4	4 FMKT	NO
HORSCROVENY	6904-0089	6071	NO								
HORSCROVENY	6905-0063	6071	NO								
HOUCALL	6201-0065	6271	NO	M-VG UNKWN	-7	4.0	7	4	6		
HUNGARY BEST	8002-0014	6271	NO	M-VG	+1		5	5	6	5 FMKT	
HUNGARY BEST	8101-0033	6071	NO								
II NUMBERSORTER	7205-0001	6071	NO								
IMRAHOR	8101-0035	6071	NO								
ISMAIL AGA	8101-0009	6071	NO					7			
IVONNE LIVERANI	6901-0076	6971	NO								
IZMIR YERBY	6904-0090	6071	NO								
IZMIR YERBY	6905-0064	6071	NO								
JAUBERT FOULON	6201-0066	6271	NO	M-VG UNKWN	-7	4.5	6	5	7		
JAUBERT FOULON	6901-0077	6204	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	JAUBERT FOULON	6904-0091	6204		NO										
	JAUBERT FOULON	8002-0006	6271		NO	M-VG		+0		6	3	7	5	FMKT	
	JITRENKA	6901-0078	5701		NO										
	JITRENKA	6904-0092	5701		NO										
	JITRENKA	6905-0065	5701		NO										
	JUBILEJNYI NAVOI	6905-0066	8301		NO										
	KALI SDRIFI	6904-0093	6071		NO										
	KALI SDRIFI	6905-0067	6071		NO										
	KARACABEY	8101-0024	6071		NO										
	KECKEMESTA RUZA	6904-0094	6071		NO										
	KECKEMESTA RUZA	6905-0068	6071		NO										
	KECKEMESTA RUZA	8202-0002	8202		NO	M-VG	NI-NS	+1	4.3	6	7	9	7	FMKT	YES
	KECKEMESTA RUZA	8210-0009	8208		NO	M-VG	UNKWN	+3	5.0	7	7	5	5	FMKT	NO
	KESY AHAR	6201-0067	6771		NO	NBRG	UNKWN								
	KING	6201-0068	6271		NO	M-VG	UNKWN	-9	4.5						
	KING	6901-0079	6071		NO										
	KING	6905-0069	6071		NO										
	KISCINEVSKII RANII	6904-0095	8303		NO										
	KOSTUGENSKII	6904-0096	8303		NO										
	KRUPNA RANA	8202-0005	8202		NO	M-VG	NI-NS	-7	5.0	6	7	6	8	FMKT	YES
	KRUPNA RANA	8210-0004	8208		NO	OLD	UNKWN	-1	5.0	7	7	5	5	FMKT	NO
	KURBAN MERARE	6201-0069	6771		NO	NBRG	UNKWN								
	KWRUKABUK	8101-0005	6071		NO										
	LASGUERDI MACHED	6201-0070	6771		NO	NBRG	UNKWN								
	LETO	6201-0071	8371		NO	NBRG	UNKWN								
	LIABAUT	6904-0097	6071		NO										
	LIABAUT	6905-0070	6071		NO										
	LIABEAU	8210-0006	8208		NO	NBRG	UNKWN	+0	5.0	7	1	9	1	PROC	NO
	LIMONCELLA	6904-0098	6939		NO										
	LOOZI	6901-0080	6801		NO										
	LOZI ABIAD	6901-0081	9401		NO										
	LOZI ABIAD	6905-0071	9401		NO										
	LUIZET	6201-0072	6271		NO	M-VG	UNKWN	-9	5.0	7	6	5		FMKT	YES
	LUIZET	6901-0082	6939		NO										
	LUIZET	6905-0072	6939		NO										
	LUIZET	8002-0007	6271		NO	M-VG		+0		8	9	5	7	FMKT	
	LUIZET	8101-0018	6071		NO	OLD									
	LUIZET	8210-0011	8209		NO	M-VG	UNKWN	+1	5.0	7	7	5	7	FMKT	NO
	LUIZET 253	6905-0073	6071		NO										
	MADJARSKA NAJBOLIA	8202-0001	8202		NO	M-VG	NI-NS	-3	4.8	7	8	7	8	FMKT	YES
	MADJARSKA NAJBOLIA	8210-0005	8208		NO	M-VG	UNKWN	+0	5.0	7	7	7	9	FMKT	NO
	MAGGESE	6904-0099	6939		NO										
	MAGIAR KAIZI	6901-0083	9401		NO										
	MAGIAR KAIZI	6904-0100	9401		NO										
	MALATIA	6901-0084	5571		NO										
	MALATIA	6904-0101	9401		NO										
	MALAYER	6201-0073	6771		NO	NBRG	UNKWN	-3	4.5	3	5	4			
	MAMMANO	6904-0102	6939		NO										
	MANDORLA DOLCE	6904-0103	6971		NO										
	MANDORLA DOLCE	6905-0074	6071		NO										
	MANDORLON	6201-0074	6971		NO	M-VG	UNKWN	+0	5.0	7	6	7			
	MANDORLON	6901-0085	6271		NO										
	MANDORLON	6904-0104	6271		NO										
	MANICOT 1236	6201-0075	6271		NO	NBRG	IN-NG							RTST	YES
	MARCULESTI 12-08	6201-0076	7601		NO	NBRG	UNKWN								

MARCULESTI 17-01	6201-0077	7601	NO	NBRG	UNKWN						
MARCULESTI 19	6201-0078	7601	NO	NBRG	UNKWN						
MARCULESTI 59-16	6201-0079	7601	NO	NBRG	UNKWN						
MARCULESTI 62-16	6201-0080	7601	NO	NBRG	UNKWN						
MARE DE MARCULESTI	6201-0081	7601	NO	NBRG	UNKWN						
MARHULA CIERNA A880	6201-0082	5771	NO	M-VG	IN-PO					RTST	YES
MARIA FEREZ	6201-0083	9271	NO	M-VG	UNKWN	+0	5.5	8	4	7	
MAROUCH 4	6201-0084	9271	NO	NBRG	UNKWN						
MAROUCH 11	6201-0085	9271	NO	NBRG	UNKWN						
MAROUCH 14	6201-0086	9271	NO	NBRG	UNKWN						
MARTELLO	6901-0086	6904	NO								
MARTELLO	6904-0105	6961	NO								
MAURICIO	6201-0087	6901	NO	M-VG	UNKWN	-6	3.5				
MAURICIO	6901-0087	6205	NO								
MAURICIO	6904-0106	6205	NO								
MAURICIO	6905-0075	6205	NO								
MAXGOLD	6201-0088	6271	NO	M-VG	UNKWN	+0	4.0				
MAYANSKA RANA	6904-0107	6071	NO								
MAYANSKA RANA	6905-0076	6071	NO								
MAYEROS	6201-0089	6901	NO	M-VG	UNKWN	-7	3.0				
MAYEROS	6901-0088	6205	NO								
MAYEROS	6904-0108	6205	NO								
MAYEROS	6905-0077	6205	NO								
MAYSFIELD SEEDLING	6201-0090	8671	NO	NBRG	UNKWN						
MECH MECH PRECOCE	6901-0089	6205	NO								
MECH MECH PRECOCE	6904-0109	6205	NO								
MEKTEP	6201-0092	6271	NO	M-VG	NI-NS			7	6	3	YES
MEKTEP	8101-0012	6071	NO	M-NY							
MERAVIGLIA	6201-0093	6971	NO	M-VG	UNKWN	+0	4.5	5	5		
MERAVIGLIA	6901-0090	6939	NO								
MERAVIGLIA	6904-0110	6939	NO								
MET HWANG	6201-0091	8071	NO	M-VG	UNKWN						
MITZOURINSKII 2	6201-0094	8371	NO	NBRG	UNKWN						
MOLODOI	6904-0111	6071	NO								
MOLODOI	6905-0078	6071	NO								
MONACO	6201-0095	6971	NO	M-VG	UNKWN	+0	4.5	5	6	6	
MONACO BELLO	6901-0091	6939	NO								
MONACO BELLO	6904-0112	6939	NO								
MONACO BELLO	6905-0079	6939	NO								
MONIQUI	6201-0096	9271	NO	M-VG	NI-NS	-9	6.0	8	8	5	FMKT YES
MONIQUI	6901-0092	6205	NO								
MONIQUI	6904-0113	6205	NO								
MONIQUI	6905-0080	6959	NO								
MONIQUI	6905-0142	6902	NO								
MONIQUI	8002-0008	7871	NO	M-VG		+1		7	8	5	6 FMKT
MONIQUI 1574	6905-0081	6071	NO								
MONTEDORO	6201-0097	6901	NO	M-VG	UNKWN	+0	5.0				
MONTEDORO	6901-0093	6939	NO								
MONTEDORO	6904-0114	6939	NO								
MOONGOLD	6901-0094	2302	NO								
MOONGOLD	6904-0115	2302	NO								
MOORPARK	6901-0095	6271	NO								
MORDEN 604	6201-0098	5603	NO	M-VG	UNKWN	-7	4.5	7	5	3	
MOUCHBAH DEIRELZOR	6901-0096	9401	NO								
MOUCHBAH DEIRELZOR	6904-0116	9401	NO								
MOUCHBAH LOZI	6901-0097	9401	NO								
MOUCHBAH LOZI	6904-0117	9401	NO								
MOUCHBAH MOURRY	6901-0098	9401	NO								
MOUCHBAH MOURRY	6904-0118	9401	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	MOUSTAKAWI	6901-0099	6801		NO										
	MOUSTAKAWI	6904-0119	6801		NO										
	MOUSTAKAWI	6905-0082	6801		NO										
	MUSCAT	6901-0100	6204		NO										
	MUSCAT	6904-0120	6204		NO										
	MUSCAT TARDIF	6201-0099	6271		NO	M-VG	UNKWN	+0	5.5					FMKT	
	NANASSA	6904-0121	6939		NO										
	NENNELLA	6201-0100	6901		NO	NBRG	UNKWN								
	NENNELLA	6901-0101	6939		NO										
	NENNELLA	6904-0122	6939		NO										
	NENNELLA	6905-0083	6939		NO										
	NIKITSKII	6201-0101	8371		NO	NBRG	UNKWN								
	NJOS III-II	5807-0001	6071		NO										
	NO. 4/106	8202-0009	8202		NO	M-NY	NI-NS	-3	2.6	7	8	7	8	FMKT	NO
	NO. 5/024	8202-0010	6071		NO	M-NY	NI-NS	-4	2.8	8	8	8	8	FMKT	NO
	NO. 5/024	8202-0012	6071		NO	M-NY	NI-NS	-3	2.8	8	8	7	8	FMKT	NO
	NO. 6/011	8202-0011	6071		NO	M-NY	NI-NS	-4	2.4	8	8	8	7	FMKT	NO
	NO. 11/092	8202-0013	6071		NO	M-NY	NI-NS	-6	2.6	8	8	8	8	FMKT	NO
	NO. 12/065	8202-0014	6071		NO	M-NY	NI-NS	-4	2.7	8	8	8	7	FMKT	NO
	NO. 12/083	8202-0015	8202		NO	M-NY	NI-NS	-1	2.6	8	8	7	8	FMKT	NO
	NONNO	6901-0102	6939		NO										
	NONNO	6904-0123	6939		NO										
	NONNO	6905-0084	6939		NO										
	NOSTRANA	6901-0103	6904		NO										
	NOSTRANA	6904-0124	6961		NO										
	NOSTRANO	6901-0104	6971		NO										
	NOSTRANO	6904-0125	6971		NO										
	NUGGET	6201-0102	0571		NO	M-VG	UNKWN	-8	5.0	3	4	3			
	NUGGET	6901-0105	6902		NO										
	NUGGET	6904-0126	6902		NO										
	NUGGET	6905-0085	6901		NO										
	O'PAZZO	6905-0086	6071		NO										
	OBLONG	6201-0103	9271		NO	NBRG	UNKWN	-1	5.0	3	4				
	OCCHIO ROSSO	6901-0106	6903		NO										
	OCCHIO ROSSO	6904-0127	6903		NO										
	OIPAZZO	6904-0128	6939		NO										
	OLEG KOSEVOJ	8202-0006	8371		NO	M-VG	NI-NS	-4	2.5	9	7	9	7	ORNA	YES
	ORANZENOKRASNYI	6201-0104	5771		NO	NBRG	UNKWN	+2			5	3			
	ORDUBAT	6201-0105	6771		NO	NBRG	UNKWN								
	ORDUBAT	8101-0021	6071		NO										
	OTTAVIANESE	6901-0107	6939		NO										
	OTTAVIANESE	6904-0129	6968		NO										
	OUARDY	6201-0106	9371		NO	M-VG	IN-NG	-5	4.5	9	5	7			YES
	OUARDY	6901-0108	6204		NO										
	OUARDY	6904-0130	6204		NO										
	OUM HOUSSEIN	6901-0109	9401		NO										
	OUM HOUSSEIN	6904-0131	9401		NO										
	PALSTEYN	6201-0107	8871		NO	NBRG	UNKWN								
	PALUMMELLA	6201-0108	6901		NO	NBRG	IN-NG								
	PALUMMELLA	6901-0110	6939		NO										
	PALUMMELLA	6904-0132	6939		NO										
	PALUMMELLA	6905-0087	6939		NO										
	PANCIN	6201-0109	6271		NO	NBRG	UNKWN								
	PAOLONA	6904-0133	6939		NO										
	PARTICOLARE	6904-0134	6971		NO										

PARTICOLARE	6905-0088	6071	NO								
PATRIARCA TEMPRANO	6201-0110	7871	NO	M-VG IN-NG	-4	3.5	3	3	3		
PATRIARCA TEMPRANO	6904-0139	6204	NO								
PAVIOT	6201-0111	6271	NO	M-VG UNKWN	+1	4.5	7	3			
PAVIOT	6901-0111	6939	NO								
PAVIOT	6904-0135	6939	NO								
PAVIOT	6905-0089	6939	NO								
PAVIOT	8101-0029	6071	NO								
PAVIOT MALAUCENE	6904-0136	6071	NO								
PAVIOT MALAUCENE	6905-0090	6071	NO								
PAZZA	6201-0112	6901	NO	NBRG UNKWN							
PAZZA	6901-0112	6939	NO								
PAZZA	6904-0137	6939	NO								
PAZZA	6905-0091	6939	NO								
PECHE DE NANCY	8002-0009	6271	NO	M-VG	+2		8	7	7	5	FMKT
PEEKA	6901-0113	8871	NO								
PEEKA	6904-0138	8871	NO								
PEEKA	6905-0092	8871	NO								
PELESE DI GIOVANNIELLO	6201-0113	6971	NO	NBRG UNKWN							
PELESE DI GIOVANNIELLO	6901-0114	6939	NO								
PELESE DI GIOVANNIELLO	6904-0140	6939	NO								
PELESE DI GIOVANNIELLO	6905-0093	6939	NO								
PELLECCHIELLA	6201-0114	6901	NO	NBRG UNKWN							
PELLECCHIELLA	6901-0115	6939	NO								
PELLECCHIELLA	6904-0141	6939	NO								
PELLECCHIELLA	6905-0094	6939	NO								
PERCOCO	6901-0116	6903	NO								
PERCOCO	6904-0142	6903	NO								
PERENS	6901-0117	6904	NO								
PERENS	6904-0143	6961	NO								
PERENS	6905-0095	6961	NO								
PERFECTION	6201-0116	4771	NO	NBRG UNKWN	-9	5.5					
PERFECTION	6901-0118	9401	NO								
PERFECTION	6905-0096	9401	NO								
PERFECTION	6906-0008	6071	NO								
PERFECTION	8002-0010	6071	NO	M-VG	+1		8	6	7	5	FMKT
PERFECTION	8213-0011	4751	NO	M-VG NI-NS	+0	4.5	6	5	7	7	FMKT NO
PERLA 804	6904-0144	6071	NO								
PERLA 804	6905-0097	6071	NO								
PERNSKY SEMENAC	6201-0117	5771	NO	M-VG UNKWN	+0	3.0	4				
PERSICARA	6901-0119	6951	NO								
PERSICARA	6904-0145	6951	NO								
PETITO	6201-0115	7871	NO		-1	5.0	3	5	5		
PHELPS	6201-0118	2071	NO	M-VG UNKWN	-7	6.5	3	4			
PHELPS	6901-0120	3202	NO								
PHELPS	8213-0001	4702	NO	M-VG NI-NS	-2	3.8	5	5	5	3	FMKT NO
PHELPS 13	6904-0146	6071	NO								
PHELPS 13	6905-0098	6071	NO								
PIET CILLIE	6201-0119	8871	NO	NBRG UNKWN							
POIZAT	6201-0120	6271	NO	M-VG UNKWN	-1	5.5	5	6	3		
POIZAT	6901-0121	6204	NO								
POIZAT	6905-0099	6204	NO								
POLLASTRELLA	6201-0121	6971	NO	NBRG UNKWN							
POLONAIS	6201-0122	6271	NO	M-VG IN-NG	+0	5.0	3	6	7		FMKT YES
POLONAIS	6901-0122	6204	NO								
POLONAIS	6901-0190	6271	NO								
POLONAIS	8002-0011	6271	NO	M-NY	+1		8	6	6	6	FMKT
PONTE LATONE	6201-0123	6971	NO	NBRG UNKWN							
PORTICI 2	6201-0124	6971	NO	NBRG UNKWN							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	PORTICI 2	6901-0123	6939		NO										
	PORTICI 2	6905-0100	6939		NO										
	PORTICI 6	6201-0125	6971		NO	NBRG	UNKWN								
	PORTICI 6	6901-0124	6939		NO										
	PORTICI 6	6905-0101	6939		NO										
	PRECOCE	6901-0125	6904		NO										
	PRECOCE	6904-0147	6961		NO										
	PRECOCE CANDIOLI	6901-0126	6966		NO										
	PRECOCE D'IMOLA	6901-0131	6937		NO										
	PRECOCE D'IMOLA	6904-0153	6937		NO										
	PRECOCE D'ITALIA	8213-0009	6971		NO	M-VG	NI-NS	-1	3.6	4	5	4	4	FMKT	NO
	PRECOCE DI BOULBON	6201-0126	6071		NO	M-VG	UNKWN	-9	4.5						
	PRECOCE DI BOULBON	6901-0127	6205		NO										
	PRECOCE DI BOULBON	6904-0148	6205		NO										
	PRECOCE DI BOULBON	6905-0102	6205		NO										
	PRECOCE DI BOULBON	7903-0001	6071		NO										
	PRECOCE DI BOULBON	8101-0015	6071		NO										
	PRECOCE DI CANDIOLI	6201-0127	6901		NO	M-VG	UNKWN	-8	4.5						
	PRECOCE DI CIVEZZA	6201-0128	6901		NO	M-VG	UNKWN	-8	4.0						
	PRECOCE DI CIVEZZA	6901-0128	6960		NO										
	PRECOCE DI CIVEZZA	6904-0149	6960		NO										
	PRECOCE DI COLOMER	6901-0129	6971		NO										
	PRECOCE DI COLOMER	6904-0150	6071		NO										
	PRECOCE DI COLOMER	6905-0103	6071		NO										
	PRECOCE DI COLOMER	6906-0009	6071		NO										
	PRECOCE DI COLOMER	8210-0001	6902		NO	M-VG	IN-PO	-1		2	1	7	1	FMKT	NO
	PRECOCE DI FIRENZE	6904-0151	6914		NO										
	PRECOCE DI FIRENZE	6905-0104	6071		NO										
	PRECOCE DI IMOLA	6905-0106	6937		NO										
	PRECOCE DI IMOLA	6906-0010	6071		NO										
	PRECOCE DI MIANDOAB	6201-0129	6771		NO	NBRG	UNKWN								
	PRECOCE DI MONTPLAISIR	6901-0130	6204		NO										
	PRECOCE DI MONTPLAISIR	6904-0152	6204		NO										
	PRECOCE DI MONTPLAISIR	6905-0105	6204		NO										
	PRECOCE DI MONTPLAISIR	8213-0008	6271		NO	M-NY	NI-SY	-1	3.8	5	6	4	7	FMKT	NO
	PRECOCE DI NANCY	6904-0154	6071		NO										
	PRECOCE DI NANCY	6905-0107	6939		NO										
	PRECOCE DI PUGGET	6904-0155	6071		NO										
	PRECOCE DI PUGGET	6905-0108	6071		NO										
	PRECOCE DI SERNHAC	6901-0132	6204		NO										
	PRECOCE DI SERNHAC	6904-0156	6204		NO										
	PRECOCE DI SICILIA	6904-0157	6971		NO										
	PRECOCE DI SICILIA	6905-0109	6071		NO										
	PRECOCE DI TIRYNTHE	6201-0130	6271		NO	M-VG	UNKWN	-6	5.0	7	1	7			
	PRECOCE DI TOSCANA	6904-0158	6971		NO										
	PRECOCE DI TOSCANA	6905-0110	6071		NO										
	PRECOCE DI TUNISI	6904-0159	6071		NO										
	PRECOCE DI TUNISI	6905-0111	6071		NO										
	PRECOCE GIALLA	6904-0160	6971		NO										
	PRECOCE GIALLA	6905-0112	6071		NO										
	PRECOCISSIMA	6901-0133	6966		NO										
	PRECOCISSIMA	6904-0161	6966		NO										
	PRECOCISSIMA	6905-0113	6071		NO										
	PRETE	6201-0131	6901		NO	M-VG	UNKWN	-9	4.0						
	PRETE	6901-0134	6939		NO										

PRETE	6904-0162	6939	NO								
PRETE	6905-0114	6939	NO								
PRETE BELLO	6201-0132	6901	NO	NBRG	IN-NG						
PRIMA	6901-0135	8301	NO								
PRIMA	6904-0163	8301	NO								
PRUNUS BRIGANTIACA A1459	6201-0135	6271	NO	M-VG	UNKWN					RTST	YES
PRUNUS BRIGANTIACA A1951	6201-0133	6271	NO	M-VG	UNKWN					RTST	YES
PRUNUS BRIGANTIACA A1952	6201-0134	6271	NO	M-VG	UNKWN					RTST	YES
PRUNUS DASYCARPA 2315	6201-0136	5971	NO	M-VG	IN-NG					RTST	YES
PRUNUS MANDSHURICA 1948	6201-0137	6071	NO	M-NY	UNKWN						
PRUNUS MUME 1715	6201-0138	6071	NO	NBRG	UNKWN						YES
PRUNUS MUME 1949	6201-0139	6071	NO	NBRG	UNKWN						YES
PRUNUS MUME 1950	6201-0140	6071	NO	NBRG	UNKWN						YES
PUNCIUDU	6901-0136	6940	NO								
PUNCIUDU	6904-0164	6940	NO								
QUATTOVA	6901-0137	6939	NO								
QUATTOVA	6904-0165	6939	NO								
RAKOVSHEHO	6201-0141	5771	NO	M-VG	NI-NS	+0	5.5				
RAKOVSHEHO	6901-0138	5701	NO								
RAKOVSHEHO	6904-0166	5701	NO								
RAKOVSKI	8101-0034	6071	NO								
RAKOVSKI	8210-0012	8209	NO	M-VG	UNKWN	+2		9	7	5	7	FMKT	NO
RAZZI	6201-0142	6771	NO	NBRG	UNKWN						
REALE DI IMOLA	6201-0143	6971	NO	M-VG	UNKWN	+0	5.0	6	6	4	
REALE DI IMOLA	6901-0139	6939	NO								
REALE DI IMOLA	6905-0115	6939	NO								
REALE DI IMOLA	6906-0011	6071	NO								
REALE DI IMOLA	8210-0010	6902	NO	OLD	UNKWN	+2		3	4	7	7	PROC	NO
REALE DI IMOLA	8213-0012	6971	NO	M-VG	NI-NS	+0	1.4	5	7	8	6	FMKT	YES
REALE PRECOCE	8210-0003	6951	NO	DEAD	UNKWN	-1		4	5	5	5	FMKT	NO
REEVES	6906-0012	6071	NO								
REGINA	6901-0140	6951	NO								
REGINA	6904-0167	6951	NO								
RELIABLE	6901-0141	6971	NO								
RELIABLE	6906-0013	6071	NO								
RILAND	6201-0144	4771	NO	M-VG	UNKWN	-9	5.0	3	7		
RILAND	6901-0142	6202	NO								
RILAND	6905-0116	6202	NO								
RILAND	6906-0014	6071	NO								
RILAND (74)	8213-0005	4751	NO	M-NY	NI-SY	-2		8	7	7	5	FMKT	NO
RIVAL	6901-0143	4711	NO								
RIVAL	6904-0168	4711	NO								
ROBEYRENC	6201-0145	9371	NO	M-VG	UNKWN						
ROSE	6201-0146	5671	NO			+0	4.0	5	3	2	
ROSE	6904-0169	6071	NO								
ROSE	6905-0117	6071	NO								
ROSSA	6904-0170	6939	NO								
ROSSOLELLA	6904-0171	6939	NO								
ROUGE DE MAUVES	6201-0147	6271	NO	NBRG	UNKWN	-1	5.0	6	7	4	
ROUGE DE RIVESALTES	6201-0148	6201	NO	M-VG	IN-NG	+0	5.0	8	9	7	FMKT	YES
ROUGE DE RIVESALTES	6901-0145	6271	NO								
ROUGE DU ROUSSILLON	6201-0149	6271	NO	M-VG	IN-NG	+0	4.0	9	8	8	FMKT	
ROUGE DU ROUSSILLON	6901-0144	6205	NO								
ROUGE DU ROUSSILLON	6904-0172	6205	NO								
ROUGE DU ROUSSILLON	6905-0118	6205	NO								
ROUGE DU ROUSSILLON	8002-0012	6271	NO	M-VG		+8		7	8	7	5	FMKT	
ROUGET DE SERNHAC	6201-0150	6271	NO	M-VG	IN-NG	-7	4.0	8	5	8	FMKT	YES
ROYAL	6201-0151	2071	NO	M-VG	UNKWN	+0	4.0	5	6	3	
ROYAL	8002-0013	6271	NO	M-VG		+2		6	6	5	5	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	ROYAL	8213-0013	6271		NO	M-NY	NI-NS	+0		5	8	8	7	FMKT	NO
	ROYER	6201-0152	6271		NO	M-VG	UNKWN	+0	5.0	3	5	3			
	RUAYYAZ	8101-0027	6071		NO										
	SABINOVSKA	6901-0146	5701		NO										
	SABINOVSKA	6904-0173	5701		NO										
	SAM	6904-0174	6071		NO										
	SAM	6905-0119	6071		NO										
	SAM	8101-0030	6071		NO										
	SAMARKANDE (ABRICOT DE)	6201-0153	5571		NO	NBRG	UNKWN								
	SAN CASTRESE	6201-0154	6901		NO	NBRG	UNKWN								
	SAN CASTRESE	6901-0148	6939		NO										
	SAN CASTRESE	6904-0177	6939		NO										
	SAN CASTRESE	6905-0121	6939		NO										
	SAN FERNANDO-BIECHELER	6201-0155	9371		NO	M-VG	UNKWN	-9	4.0					FMKT	
	SAN FRANCESCO	6901-0149	6939		NO										
	SAN FRANCESCO	6904-0178	6939		NO										
	SAN FRANCESCO	6905-0122	6939		NO										
	SAN NICOLA	6901-0150	6903		NO										
	SAN NICOLA	6904-0179	6903		NO										
	SAN QUEZO	6904-0180	6071		NO										
	SAN QUEZO	6905-0123	6071		NO										
	SANT ANTONIO	6901-0147	6903		NO										
	SANT ANTONIO	6904-0176	6903		NO										
	SANT'AMBROGIO	6904-0175	6971		NO										
	SANT'AMBROGIO	6905-0120	6901		NO										
	SANT'AMBROGIO	6905-0143	6914		NO										
	SAURIES	6901-0151	6271		NO										
	SAURIES	6905-0124	6271		NO										
	SAYEB	6201-0156	9371		NO	M-VG	IN-NG	-6	5.0	7	6	7		FMKT	YES
	SAYEB	6904-0181	6204		NO										
	SBANO	6901-0152	6904		NO										
	SBANO	6904-0182	6961		NO										
	SCHIAVONA	6901-0153	6939		NO										
	SCHIAVONA	6904-0183	6939		NO										
	SCHIAVONA	6905-0125	6939		NO										
	SCREARA	6201-0157	6271		NO	M-VG	IN-NG	-8	4.5	8	8	7		FMKT	YES
	SCREARA	6901-0154	6204		NO										
	SCROMNY	6904-0184	6071		NO										
	SCROMNY	6905-0126	6071		NO										
	SEBBEYK	8101-0017	6071		NO	OLD									
	SEKERPARE	8101-0008	6071		NO										
	SEMISUPPOSE DE BORDANEIL	6901-0155	6271		NO										
	SEMISUPPOSE DE BORDANEIL	6904-0185	6202		NO										
	SERPE	6904-0186	6939		NO										
	SETACCIARA	6201-0158	6901		NO	NBRG	UNKWN								
	SETACCIARA	6901-0156	6271		NO										
	SETACCIARA	6904-0187	6939		NO										
	SETACCIARA	6905-0127	6939		NO										
	SHIPPLEY EARLY	6201-0159	9271		NO	NBRG	UNKWN	+2	3.5	5	4	3			
	SIBEL GHAS 1	6201-0160	9271		NO	NBRG	UNKWN								
	SIOT MERARE	6201-0161	6771		NO	NBRG	UNKWN								
	SLAVA DJURGA	6201-0162	5771		NO	M-VG	UNKWN	-9	5.5	5	5	1			
	SOGANCI	8101-0026	6071		NO										
	SON OF RED-CHECKED	7901-0003	6071		NO										
	SORRENTINA	6901-0157	6939		NO										

SORRENTINA	6904-0188 6939	NO							
STELLA	6201-0163 9271	NO	M-VG	UNKWN	-9	3.0	3	5	
STELLA	6901-0159 3001	NO							
STELLA	6904-0190 3001	NO							
STELLA	6906-0015 6071	NO							
SUCREE DE HOLUB	6201-0164 6271	NO	M-VG	UNKWN	+1	5.0			
SUCREE DE HOLUB	6901-0160 6271	NO							
SUCREE DE HOLUB	6904-0191 6202	NO							
SUCREE DE HOLUB AMELIORE	6901-0161 6204	NO							
SUCREE DE HOLUB AMELIORE	6905-0129 6204	NO							
SUNDROP	6901-0162 5601	NO							
SUNDROP	6904-0192 5601	NO							
SUNGLO	6904-0194 6071	NO							
SUNGLO	6906-0016 6071	NO							
SUNGOLD	6901-0164 2301	NO							
SUNGOLD	6904-0195 2302	NO							
SUNGOLD	6905-0130 2302	NO							
SUNSHINE	7901-0002 6071	NO							
SUPER ROUGE	6201-0166 6271	NO	M-VG	UNKWN	-8	4.0			
SUPERB	6201-0165 4271	NO	M-VG	UNKWN	+0				
SUPERB	8101-0016 6071	NO	OLD						
TADMOURY	6901-0165 9401	NO							
TADMOURY	6904-0196 9401	NO							
TAMMOUZY HOULOU	6901-0166 9401	NO							
TAMMOUZY HOULOU	6904-0197 9401	NO							
TAMMOUZY MOURRY	6901-0167 9401	NO							
TARDIF DE BORDANEIL 1	6201-0167 6271	NO	M-VG	IN-NG	+0	4.5	8	9	7 FMKT
TARDIF DE BORDANEIL 2	6201-0168 6271	NO	M-VG	IN-NG	+1	5.0	8	9	7 FMKT
TARDIVA D'ORLEANS	6904-0198 6071	NO							
TARDIVA D'ORLEANS	6905-0131 6071	NO							
TAYLOR'S SEEDLING	6201-0169 8671	NO	NBRG	UNKWN					
TEBERZE	8101-0020 6071	NO							
TENTAZIONE	6201-0170 9271	NO	M-VG	UNKWN	+1	3.0	3		
TILTON	6901-0168 6971	NO							
TILTON	6904-0200 6071	NO							
TILTON	6906-0017 6071	NO							
TIMPURII DE CHISINAO	6201-0171 7601	NO	NBRG	UNKWN					
TIRINTHOS	6901-0169 6401	NO							
TIRINTHOS	6904-0201 6401	NO							
TIRINTHOS	6905-0132 6401	NO							
TOKALOGLU	8101-0025 6071	NO							
TOKALOGLU	8101-0031 6071	NO							
TONDA DI COSTIGLIOLE	6901-0170 6962	NO							
TONDA DI COSTIGLIOLE	6904-0202 6962	NO							
TONDA DI COSTIGLIOLE	6905-0133 6962	NO							
TONDA DI TOSSIGNANO	6901-0171 6937	NO							
TONDA DI TOSSIGNANO	6904-0203 6937	NO							
TRANDAFINIU	6201-0172 7601	NO	NBRG	UNKWN					
TRE P	6904-0199 6939	NO							
TREVATT	6201-0173 8771	NO	M-VG	UNKWN	+0	4.5	6	7	3
TURFANDA	8101-0007 6071	NO							
TYRIMKA	6901-0172 6401	NO							
TYRIMKA	6904-0204 6401	NO							
UMBERTO	6201-0174 7601	NO	NBRG	UNKWN					
URIASE DE PECS	6201-0175 7601	NO	NBRG	UNKWN					
VALLEGGIA	6201-0176 6971	NO	M-VG	UNKWN	-9	4.0	7	6	3
VALLEGGIA	6901-0173 6960	NO							
VALLEGGIA	6904-0205 6960	NO							
VALLEGGIA	6905-0134 6960	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
APRICOT-CONTINUED															
	VALNUR	6901-0174	4703		NO										
	VALNUR	6904-0206	4703		NO										
	VALNUR	6905-0135	4703		NO										
	VALVENOSTA	6901-0175	6967		NO										
	VALVENOSTA	6904-0207	6967		NO										
	VALVENOSTA	6905-0136	6963		NO										
	VALVENOSTA CLONE 1	6906-0018	6906		NO										
	VALVENOSTA CLONE 2	6906-0019	6906		NO										
	VALVENOSTA CLONE 3	6906-0020	6906		NO										
	VALVENOSTA CLONE 4	6906-0021	6906		NO										
	VALVENOSTA CLONE 5	6906-0022	6906		NO										
	VALVENOSTA CLONE 7	6906-0023	6906		NO										
	VALVENOSTA 1	6904-0208	6967		NO										
	VEECOT	6901-0176	5601		NO										
	VEECOT	6904-0209	5601		NO										
	VEECOT	6905-0137	5601		NO										
	VEECOT	6906-0024	6071		NO										
	VELKOPAVLOVICKA	6901-0177	5701		NO										
	VELKOPAVLOVICKA	6904-0210	5701		NO										
	VICARIO	6201-0177	9371		NO	M-VG	UNKWN	-9	4.5	5	6	7			
	VICEROY	6901-0178	5601		NO										
	VICEROY	6904-0211	5601		NO										
	VICIENZO E MARIA	6901-0179	6939		NO										
	VICIENZO E MARIA	6904-0212	6939		NO										
	VIDAL	6201-0178	7871		NO	M-VG	UNKWN	+0	4.0	4	6				
	VILLA FRANCA DE XIRA	6201-0179	7471		NO	M-VG	UNKWN	-7	5.0	4	5				
	VILLA FRANCA DE XIRA	6904-0213	6204		NO										
	VILLIARD	6201-0180	7601		NO	NBRG	UNKWN								
	VJMPEL	6904-0214	8301		NO										
	WAHRE GROSSE FRUHMARILLE	8213-0007	6371		NO	M-DS	NI-NS	-1		6	6	4	5	FMKT	NO
	WAZARY	6901-0180	9401		NO										
	WENATCHEE (MOORPARK)	6901-0181	4703		NO										
	WENATCHEE (MOORPARK)	6905-0138	4703		NO										
	WENATCHEE (MOORPARK)	6906-0025	6071		NO										
	WILSON DELICIOUS	6901-0182	6902		NO										
	WILSON DELICIOUS	6904-0215	6902		NO										
	WILSON DELICIOUS	6905-0139	6902		NO										
	WILSON DELICIOUS	8101-0032	6071		NO										
	YOUNG'S LATE	6201-0181	8671		NO	NBRG	UNKWN								
	ZAHABI	6901-0183	9401		NO										
	ZAHABI	6904-0216	9401		NO										
	ZELESIKA	6901-0184	5701		NO										
	ZELETICA	8002-0015	6271		NO	M-VG		+2		7	7	4	5	FMKT	
	ZEPPA DI SISCO	6901-0185	6939		NO										
	ZEPPA DI SISCO	6904-0217	6939		NO										
	ZEPPA DI SISCO	6905-0140	6939		NO										
	ZEPPONA	6901-0186	6939		NO										
	ZEPPONA	6904-0218	6939		NO										
	ZNOJEMSKA	6901-0187	5701		NO										
09-BLACKBERRY															
	ANGO	7901-0012	6071		NO										
	AURORA	7702-0018	3721		NO		IN-NG								
	BEDFORD GIANT	7702-0014	5971		NO		NI-NS								
	BEDFORD GIANT	7901-0001	6071		NO										

BEDFORD THORNLESS	7702-0017	5902	NO		NI-NS						
BLACK DIAMOND (HIMALAYA)	7101-0001	6071	NO								
BLACK SATIN	6905-0001	6071	NO								
BLACK SATIN	6906-0001	6071	NO								
BLACK SATIN	7101-0002	6071	NO								
BODEGA BAY	7702-0002	3721	NO		NI-NS						
BOYSEN	7702-0004	3721	NO		NI-NS						
BOYSEN THORNLESS	7702-0003	3721	NO		NI-NS						
BOYSENBERRY	7101-0011	6071	NO								
BOYSENBERRY	7901-0002	6071	NO								
BRAINERD	7101-0003	6071	NO								
CHEHALEM	7702-0001	3721	NO		NI-NS						
DARROW	8002-0001	6271	NO	M-VG		-4	3.4	6	9	4	FMKT
DIRKSEN THORNLESS	6905-0002	6071	NO								
DIRKSEN THORNLESS	6906-0002	6071	NO								
ELDORADO	7901-0003	6071	NO								
FARNBIATTRIGE	8002-0002	6071	NO	M-NY		+0	2.3	7	6	8	FMKT
HEDRICK	7901-0004	6071	NO								
HEJA	6102-0001	6071	NO								
HEJA	6103-0001	6071	NO								
HEJA	6105-0001	6071	NO								
HEJA	7204-0001	6071	NO								
HEJA	7205-0001	6071	NO								
HIMALAYA(THEO.REIMERS)	7101-0004	6071	NO								
HIMALAYAN GIANT	7702-0015	5971	NO		NI-NS						
HOOSAC THORNLESS	7901-0005	6071	NO								
JAPANSCHE WIJNBES	7101-0012	6071	NO								
JENNER	7702-0005	3721	NO		NI-NS						
JERSEY BLACK	7901-0007	6071	NO								
JOHN INNES	7901-0006	6071	NO								
LOGANBERRY	7101-0013	6071	NO								
LOGANBERRY	7205-0002	6071	NO								
LOWBERRY	7901-0008	6071	NO								
MARION	7702-0008	3721	NO		NI-NS						
MARIONETTE B	7702-0016	6071	NO		NI-NS						
MERTON EARLY	7702-0006	5971	NO		NI-NS						
MERTON EARLY	7901-0009	6071	NO								
MERTON THORNLESS	7702-0007	5971	NO		NI-NS						
MORA FENAROLI	6906-0003	6071	NO								
MURE GEANTE	7201-0001	6071	NO								
OLALLIE	7702-0009	3721	NO		NI-NS						
OREGON EVERGREEN	7101-0005	6071	NO								
OREGON THORNLESS	7702-0013	3721	NO		NI-NS						
R.ALLEGHENIENSIS	7702-0020	3202	NO		NI-NS						
R.ARGUTUS	7702-0023	3202	NO		NI-NS						
R.BOGATENSIS	7702-0024	6071	NO		IN-NG						
R.MACROPETALUS	7702-0026	5604	NO		NI-NS						
R.NITIDIOIDES	7702-0025	5971	NO		NI-NS						
R.SPECTABILIS	7101-0014	6071	NO								
R.TRIVIALIS	7702-0022	0901	NO		NI-NS						
R.ULMIFOLIUS	7702-0021	5971	NO		NI-NS						
SANTIAM	7702-0019	3721	NO		IN-NG						
SMOOTHSTEM	6905-0004	6071	NO								
SMOOTHSTEM	6906-0004	6071	NO								
SMOOTHSTEM	7101-0006	6071	NO								
SMOOTHSTEM	8002-0003	6071	NO	M-VG		+1	3.6	5	5	5	FMKT
TAYLOR	7101-0007	6071	NO								
THEODORE REIMERS	6906-0005	6071	NO								
THEODORE REIMERS	8002-0004	6071	NO	M-VG		-2	2.6	8	8	7	FMKT YES

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
BLACKBERRY-CONTINUED														
	THORNFREE	6905-0003	6071		NO									
	THORNFREE	6906-0006	6071		NO									
	THORNFREE	7101-0008	6071		NO									
	THORNFREE	8002-0005	6071		NO	M-VG		+0	4.4	7	7	6		FMKT
	THORNLESS BLACK	7201-0002	6071		NO									
	THORNLESS EVERGREEN	7101-0009	6071		NO									
	THORNLESS EVERGREEN	8002-0006	6071		NO	M-VG		+1	2.6	8	7	9		FMKT
	THORNLESS LOGAN	7901-0010	6071		NO									
	THORNLESS LOGANBERRY	8002-0007	5971		NO	M-NY		-5	6.6	5	4	4		PROC
	VEITCHBERRY	7101-0015	6071		NO									
	WALLO	7901-0011	6071		NO									
	WHITFORD THORNLESS	7702-0011	1302		NO		NI-NS							
	WILSON	7101-0010	6071		NO									
	WILSONS EARLY	7201-0003	6071		NO									
	YOUNGBERRY	7702-0010	5971		NO		NI-NS							
	ZIELINSKI	7702-0012	3721		NO		NI-NS							
10-BLUEBERRY														
	ADAMS	7101-0001	6071		NO									
	BERKELEY	7101-0002	6071		NO									
	BERKELEY	7702-0002	6071		NO	M-VG	UNKWN	-4		9	9			FMKT
	BLUECROP	7101-0003	6071		NO									
	BLUECROP	7702-0001	6071		NO	M-VG	UNKWN	-5		8	9			FMKT
	BLUEHAVEN	7702-0003	6071		NO	M-VG	UNKWN			9	9			FMKT
	BLUERAY	7101-0004	6071		NO									
	BLUERAY	7702-0014	6071		NO	M-VG	UNKWN	-4		7	8			FMKT
	BLUETTA	7702-0004	6071		NO	M-NY	UNKWN	-3		7	7			FMKT
	CABOT	7101-0005	6071		NO									
	COLLINS	7101-0006	6071		NO									
	COLLINS	7702-0005	6071		NO	M-NY	UNKWN	-4		7	7			FMKT
	CONCORD	7101-0007	6071		NO									
	COVILLE	7101-0008	6071		NO									
	COVILLE	7702-0006	6071		NO	M-VG	UNKWN	-4		7	8			FMKT
	CROATAN	7702-0016	6071		NO	M-VG	UNKWN							
	DARROW	7702-0007	6071		NO	M-VG	UNKWN			6	5			FMKT
	DIXI	7101-0010	6071		NO									
	EARLIBLUE	7101-0009	6071		NO									
	EARLIBLUE	7702-0008	6071		NO	M-VG	UNKWN	-7		7	7			FMKT
	GOLDTRAUBE	7101-0011	6071		NO									
	GOLDTRAUBE 53	7702-0011	6071		NO	M-VG	UNKWN			4	4			FMKT
	GOLDTRAUBE 71	7101-0012	6071		NO									
	GOLDTRAUBE 71	7702-0012	6071		NO	M-VG	UNKWN			4	4			FMKT
	GROVER	7101-0013	6071		NO									
	HARDING	7101-0014	6071		NO									
	HEERMA I	7101-0015	6071		NO									
	HEERMA I	7702-0009	6071		NO	M-VG	UNKWN			5	4			FMKT
	HEERMA II	7702-0010	6071		NO	M-VG	UNKWN			4	4			FMKT
	HERBERT	7101-0016	6071		NO									
	HERBERT	7702-0015	6071		NO	M-VG	UNKWN			7	8			FMKT
	IVANHOE	7101-0017	6071		NO									
	IVANHOE	7702-0013	6071		NO	M-VG	UNKWN			6	6			FMKT
	JERSEY	7101-0018	6071		NO									
	JUNE	7101-0019	6071		NO									
	MORROW	7702-0017	6071		NO	M-VG	UNKWN							
	MURPHY	7702-0018	6071		NO	M-VG	UNKWN							

NC 759	7702-0019	6071	NO	M-NY	UNKWN							
NORTHLAND	7702-0020	6071	NO	M-VG	UNKWN							
PIONIER	7101-0020	6071	NO									
RANCOCAS	7101-0021	6071	NO									
RUBEL	7101-0022	6071	NO									
SAM	7101-0023	6071	NO									
STANLEY	7101-0024	6071	NO									
WEYMOUTH	7101-0025	6071	NO									
WOLCOTT	7702-0021	6071	NO	M-VG	UNKWN							
ZUCKERTRAUBE	7101-0026	6071	NO									
15-CHERIMOYA												
CASTELL N.1	6901-0029	6071	NO	DEAD								
16-CHERRY												
ABBESSE DE MOULAND	5806-0001	6071	NO									
ABBESSE DE MOULAND	7101-0001	6071	NO									
ABELS SPATE	5802-0001	6301	NO		UNKWN							
ACHILLES	7101-0141	6071	NO									
ADLERKIRSCHE VON BARTSCH	7901-0001	6071	NO									
ADLERKIRSCHE VON BARTSCH	7905-0001	6071	NO									
ALFA	5802-0002	8001	NO		UNKWN	-2	0.8					
ALFA	7901-0002	6071	NO									
ALFA	7902-0001	6071	NO									
ALFA	8001-0001	6071	NO	M-VG		2	2.3	6	6	3	5	FMKT
ALFA	8002-0001	8071	NO	M-VG		+0		6	7	4	7	FMKT
ALFHEIM	5802-0003	7201	NO		UNKWN	-2	1.0					
ALFHEIM (EARLY RIVERS)	7201-0001	6071	NO									
ALLERS SPATE	5802-0004	7901	NO		UNKWN	-6	0.8					
ALLERS SPATE	7201-0002	6071	NO									
ALLERS SPATE	7902-0002	6071	NO									
ALLERS SPATE	7903-0001	6071	NO									
ALLERS SPATE	7905-0002	6071	NO									
ALLMAN BIGARREAU	5802-0006	7902	NO		UNKWN							
ALLMAN GULROD	5802-0007	7902	NO		UNKWN	-4	1.0					
ALLMAN GULROD	7901-0003	6071	NO									
ALLMAN GULROD	7902-0003	6071	NO									
ALLMAN SVART	7201-0003	6071	NO									
ALLMAN SVART	7901-0004	6071	NO									
ALMA	5802-0005	6302	NO		UNKWN	-5	1.0					
ALMA	7902-0004	6071	NO									
ALMA	7903-0002	6071	NO									
ALMA	7905-0003	6071	NO									
ALMINDELIG BIGARREAU	5806-0002	6071	NO									
ALTENBURGER MELONENKIRSCHE	5802-0008	7902	NO		UNKWN	-6	1.3					
ALTENBURGER STEIFSTIEL	5802-0009	7902	NO		UNKWN							
ALTENBURGER STEIFSTIEL	7902-0005	6071	NO									
ALTENBURGER STEIFSTIEL	7905-0004	6071	NO									
ALTENLANDER BLANKE	7903-0003	6071	NO									
AMARENA ALFONSINE	6905-0111	6935	NO									
AMARENA ALFONSINE	6906-0001	6930	NO									
AMARENA ANSALONI	6905-0126	6902	NO									
AMARENA ANSALONI	6906-0018	6902	NO									
AMARENA DEL CANALESE	6905-0112	6971	NO									
AMARENA DEL CANALESE	6906-0002	6971	NO									
AMARENA DEL SALUZZESE	6905-0113	6934	NO									
AMARENA DEL SALUZZESE	6906-0003	6931	NO									
AMARENA DI CHIETI	6904-0085	6932	NO									
AMARENA DI CHIETI	6905-0114	6932	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	AMARENA DI CHIETI	6906-0004	6932		NO										
	AMARENA DI FRANCAVILLA	6905-0115	6971		NO										
	AMARENA DI FRANCAVILLA	6906-0005	6971		NO										
	AMARENA DI PESARO	6904-0086	6933		NO										
	AMARENA DI PESARO	6905-0116	6933		NO										
	AMARENA DI PESARO	6906-0006	6933		NO										
	AMARENA DI PESCARA	6905-0117	6936		NO										
	AMARENA DI PESCARA	6906-0007	6936		NO										
	AMARENA DI RIPA	6905-0118	6971		NO										
	AMARENA DI RIPA	6906-0008	6971		NO										
	AMARENA DI SAN CARLO	6905-0119	6971		NO										
	AMARENA DI SAN CARLO	6906-0009	6971		NO										
	AMARENA DI SAVIGNANO	6905-0120	6971		NO										
	AMARENA DI SOUVIGNON	6906-0010	6271		NO										
	AMARENA DI VIGNOLA PICCIOLOCORTO	6905-0121	6971		NO										
	AMARENA DI VIGNOLA PICCIOLOCORTO	6906-0011	6971		NO										
	AMARENA DI VIGNOLA PICCIOLOLUNGO	6905-0122	6971		NO										
	AMARENA DI VIGNOLA PICCIOLOLUNGO	6906-0012	6971		NO										
	AMARENA GRILLI	6905-0127	6971		NO										
	AMARENA GRILLI	6906-0019	6971		NO										
	AMARENA MATTARELLO	6906-0013	6971		NO										
	AMARENA PIACENTINA	6905-0123	6917		NO										
	AMARENA PIACENTINA	6906-0014	6917		NO										
	AMARENA PICCIOLO CORTO	6905-0124	6907		NO										
	AMARENA PICCIOLO CORTO	6906-0015	6907		NO										
	AMARENA PICCIOLO LUNGO	6905-0125	6907		NO										
	AMARENA PICCIOLO LUNGO	6906-0016	6907		NO										
	AMARENA VALTELLINA	6905-0128	6971		NO										
	AMARENA VISCIOLA DI MELANDRIA	6905-0129	6971		NO										
	AMARENA VISCIOLA DI MELANDRIA	6906-0020	6971		NO										
	AMARENA VISCIOLA MAGLI	6905-0130	6907		NO										
	AMARENA VISCIOLA MAGLI	6906-0021	6907		NO										
	AMARENA 5	6904-0087	6971		NO										
	AMARENA 5	6906-0017	6971		NO										
	AMBER HEART	7202-0001	6071		NO										
	AMBER HEART (KENT BIGARREAU)	7201-0004	6071		NO										
	AMERLLO SKOLOWIDNA	7902-0126	6071		NO										
	AMPENAR HERZOGSKIRSCHE	5802-0010	7902		NO		UNKWN	-6	1.8						
	AMPENER	7902-0006	6071		NO										
	AMPFURTER KNORPEL	7202-0002	6071		NO										
	ANATOLSKA	7902-0127	6071		NO										
	ANGLAIS HATIF	6906-0022	6071		NO										
	ANNABELLE	5802-0011	6302		NO		NI-NS	-4	1.5						
	ANNELONE	8002-0002	6971		NO	M-VG		+4		8	7	8	7	FMKT	
	ANNONAY	5806-0003	6071		NO										
	ANNONAY	7903-0004	6071		NO										
	ARAPKIR	8101-0006	6071		NO										
	ARDULLAH	8101-0012	6071		NO										
	ARNASIOR	7902-0425	6071		NO										
	ARSLAMA	5802-0012	8204		NO		UNKWN								
	ASDONKSE	5802-0013	7101		NO		UNKWN	-2	0.8						
	ASDONKSE	7101-0002	6071		NO										
	ASDONKSE	7202-0003	6071		NO										
	AVORIO	6905-0001	6914		NO										
	BADA	5802-0014	0502		NO		IN-PO	-4	1.8						

BADA	7201-0005	6071	NO								
BADACSONER	7201-0006	6071	NO								
BADACSONER	7902-0007	6071	NO								
BADACSONER	7903-0005	6071	NO								
BADASCONER	5802-0015	5501	NO		UNKWN	-5					
BADEBORNER	5802-0016	6301	NO		UNKWN						
BADEBORNER	7202-0004	6071	NO								
BAGRYANAYA	7902-0128	6071	NO								
BAGRYANAYA	7903-0055	6071	NO								
BALSGARD 20406	5802-0017	7901	NO		NI-NS	-4	1.5				
BALSGARD 20414	5802-0018	7901	NO		UNKWN	-1	1.4				
BALSGARD 21441	5802-0019	7901	NO		UNKWN	-5	1.8				
BANKHARDTS	7902-0008	6071	NO								
BARBARA	5802-0020	7901	NO		UNKWN	-4	1.0				
BARBARA	7201-0007	6071	NO								
BARBARA	7903-0006	6071	NO								
BARBARA	7905-0005	6071	NO								
BARRACOCCA	6904-0001	6971	NO								
BARRACOCCA	6905-0002	6971	NO								
BASLER ADLER	5802-0021	6071	NO		UNKWN	-4	1.5				
BASLER ADLER	7902-0009	6071	NO								
BASLER ADLER	8001-0002	6071	NO	M-VG		+0	2.4	6	9	7	6 FMKT
BASLER ADLER	8002-0003	6071	NO	M-VG		+3		6	7	4	7 FMKT
BASLER LANGSTIELER	7202-0005	6071	NO								
BASLER LANGSTIELER	8001-0003	6071	NO	M-VG		+1	1.9	6	6	2	7 PROC
BASSANESE	6904-0002	6971	NO								
BASTAARDDIKKE	7101-0003	6071	NO								
BEEKSE LATE	7101-0004	6071	NO								
BEGA	7202-0071	6071	NO								
BEGIJN (TURKEY HEART)	7101-0005	6071	NO								
BEIERLANDER (KLERK)	7101-0006	6071	NO								
BEIERLANDSE (KRIEK)	7101-0007	6071	NO								
BEIERLANDSE SPAANSE	7101-0008	6071	NO								
BELLA BARBANTI	6905-0003	6971	NO								
BELLA DI PISTOIA	6904-0003	6909	NO								
BELLA DI PISTOIA	6905-0004	6914	NO								
BELLA DI PISTOIA	8101-0016	6071	NO								
BELLA ITALIA SUSA-I	6905-0005	6906	NO								
BELLA ITALIA SUSA-II	6905-0006	6906	NO								
BELLE AGATHE	5802-0022	5903	NO		UNKWN						
BELLE DE CHISY	5806-0064	6071	NO								
BELLE DE SEPTEMBRE	7903-0007	6071	NO								
BELLE MAGNIFIQUE	5806-0065	6071	NO								
BELVISTA	5802-0023	5501	NO		UNKWN	-2	1.0				
BERNARD NETTE	7202-0006	6071	NO								
BETA	5802-0024	8001	NO		UNKWN	-3	0.8				
BETA	7201-0008	6071	NO								
BETA	7202-0007	6071	NO								
BETA	7902-0010	6071	NO								
BETA	8001-0004	6071	NO	M-VG		1	2.3	5	8	7	6 FMKT
BIANCA	5802-0025	6302	NO		NI-NS	-6	1.0				
BIANCA	6905-0007	6971	NO								
BIANCA	7902-0011	6071	NO								
BIANCA	7903-0008	6071	NO								
BIANCA	7905-0006	6071	NO								
BIANCA DI VERONA	6905-0008	6907	NO								
BIANCO	6904-0004	6910	NO								
BIESKERS	7101-0009	6071	NO								
BIGARREAU BURLAT	6904-0005	6271	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	BIGARREAU BURLAT	6905-0009	6908		NO										
	BIGARREAU BURLAT	8002-0004	6271		NO	M-VG		+0		8	7	7	7	FMKT	
	BIGARREAU ELTON	7101-0010	6071		NO										
	BIGARREAU ESPERN	5802-0026	5801		NO		UNKWN	-4	1.3						
	BIGARREAU GEANT D'HEDELFINGER	6905-0010	6271		NO										
	BIGARREAU GUILLAME	6905-0011	6271		NO										
	BIGARREAU HEDELFINGEN	8002-0005	6371		NO	M-VG		+5		9	8	7	7	FMKT	
	BIGARREAU MOREAU	6904-0006	6271		NO										
	BIGARREAU MOREAU	6905-0013	6271		NO										
	BIGARREAU NAPOLEON	6904-0007	6271		NO										
	BIGARREAU NAPOLEON	7101-0011	6071		NO										
	BING	5806-0004	6071		NO										
	BING	6904-0008	6271		NO										
	BING	6905-0015	6271		NO										
	BING	7202-0008	6071		NO										
	BING	7206-0001	6071		NO										
	BING	7902-0012	6071		NO										
	BING	8101-0004	6071		NO										
	BING	8213-0005	0551		NO	M-VG	UNKWN	+0	0.8	7	7	7	7	FMKT	
	BING SPUR	6904-0009	6908		NO										
	BLACK ELTON	5802-0027	7901		NO		UNKWN	-4	0.8						
	BLACK GIANT	5802-0028	8003		NO		UNKWN	-5	1.3						
	BLACK GIANT BURBANK	7901-0005	6071		NO										
	BLACK GIANT BURBANK	7902-0013	6071		NO										
	BLACK OLIVER	5802-0029	5903		NO		UNKWN	-2	0.5						
	BLACK TARTARIAN	8213-0003	8371		NO	M-VG	UNKWN	-2	0.7	5	5	3	3	FMKT	
	BLACK TARTARIAN E	7902-0015	6071		NO										
	BLADOROZOWA	5802-0030	7302		NO		UNKWN	-2	0.8						
	BLANKETTE	7101-0012	6071		NO										
	BLANSER (WIJNKERS)	7101-0013	6071		NO										
	BLEYHLS BRAUNE	5802-0031	6303		NO		UNKWN	-3	0.8						
	BLINKER (WIJNKERS)	7101-0014	6071		NO										
	BOAMBE DE COTNARI	6905-0016	6071		NO										
	BOITZEBURGER	5802-0032	7901		NO		UNKWN	-2	1.0						
	BOLZANINE	6905-0017	6922		NO										
	BONDI	6904-0010	6971		NO										
	BONDI	6905-0018	6971		NO										
	BONORIVE	6905-0019	6922		NO										
	BONTE KNAPKERS	7101-0015	6071		NO										
	BOSCHA	6906-0024	6071		NO										
	BOSKOOPER	7101-0016	6071		NO										
	BOZNER FRUHE	6905-0020	6071		NO										
	BRAC 2	8211-0007	8211		NO	M-VG	NI-NS	+0	1.7	8	7	3	5	PROC	YES
	BRAC 6	8211-0008	8211		NO	M-VG	NI-NS	+0	1.7	8	7	3	5	PROC	YES
	BRADBOURNE BLACK	6904-0011	6071		NO										
	BRADBOURNE BLACK	7101-0017	6071		NO										
	BRADBOURNE BLACK	7202-0009	6071		NO										
	BRODTORP	7902-0017	6071		NO										
	BRUINE BLANSJE	7101-0018	6071		NO										
	BRUINE SPAANSE	7101-0019	6071		NO										
	BRUINE VELEESCHERS	6905-0021	6071		NO										
	BRUINE VLEESCHKERS	7101-0020	6071		NO										
	BRUINE VLEESCHKERS	7202-0010	6071		NO										
	BRUINE VLEESCHKERS	7902-0016	6071		NO										
	BRUINE WAALSCHE	7101-0021	6071		NO										

BRUINTJE (ZEEUWSE)	7101-0022 6071	NO			
BRUNBAR FRAN GASTRIKLAND	5806-0066 6071	NO			
BRUNBAR FRAN GASTRIKLAND	7201-0080 6071	NO			
BRUNBAR FRAN GASTRIKLAND	7902-0129 6071	NO			
BRUNBAR FRAN NARKE	7902-0130 6071	NO			
BRUSSELSCHE BRUINE	7101-0024 6071	NO			
BRYSSELSKA BRUNA	7901-0040 6071	NO			
BRYSSELSKA BRUNA	7902-0131 6071	NO			
BUCHHOLZER	7902-0018 6071	NO			
BURBANK	5802-0033 8003	NO	UNKWN	-2	1.0
BURLAT	5802-0034 6201	NO	UNKWN	-2	1.5
BUTTNERS ROTE	5802-0035 5803	NO	IN-NG	-5	1.5
BUTTNERS ROTE KNORPEL	7201-0009 6071	NO			
BUTTNERS ROTE KNORPEL	7202-0011 6071	NO			
BUTTNERS ROTE KNORPEL	7902-0019 6071	NO			
BUTTNERS ROTE KNORPELKIRSCHE	6905-0022 6371	NO			
CACCIANESE	6904-0012 6907	NO			
CACCIANESE	6905-0023 6907	NO			
CALIZZU	6904-0088 6971	NO			
CARELESS	7101-0142 6071	NO			
CARNIOLA	6905-0024 6971	NO			
CASERTA	6904-0013 6904	NO			
CAVEIO	6904-0014 6971	NO			
CEMAL	8101-0014 6071	NO			
CERELLA	7901-0041 6071	NO			
CERISE DE MONTMORENCY	7101-0025 6071	NO			
CHATENAY	7201-0082 6071	NO			
CHINOOK	5802-0036 8003	NO	UNKWN	-4	2.0
CHINOOK	6905-0025 6071	NO			
CHINOOK	7201-0010 6071	NO			
CHINOOK	7902-0020 6071	NO			
CHINOOK	7905-0008 6071	NO			
CIASSAROLA	6904-0015 6971	NO			
CIGANY 3	6904-0089 4501	NO			
CIGANY 3	6906-0025 6501	NO			
CIGANY 7	6904-0090 4501	NO			
CIGANY 7	6906-0026 6501	NO			
CIGANY 59	6904-0091 4501	NO			
CIGANY 59	6906-0027 6501	NO			
CIGANY 66	6904-0092 4501	NO			
CIGANY 66	6906-0028 6501	NO			
CIGANY 70	6904-0093 4501	NO			
CIGANY 70	6906-0029 6501	NO			
CIGANY 215	6904-0094 4501	NO			
CIGANY 215	6906-0030 6501	NO			
CILIEGIO DI UDINE	6904-0016 6911	NO			
CILIEGIO DI UDINE	6905-0026 6923	NO			
CITROENKERS (DROGANS)	7101-0026 6071	NO			
CLARK SEPTEMBER	5806-0005 6071	NO			
COCHEM	7902-0021 6071	NO			
COE'S LATE CARNATION B	5806-0067 6071	NO			
COE'S LATE CARNATION B	7201-0083 6071	NO			
COE'S LATE CARNATION B	7902-0132 6071	NO			
COE'S TRANSPARENTE	5802-0037 7902	NO	UNKWN	-3	0.8
COE'S TRANSPARENTE	7201-0011 6071	NO			
COE'S TRANSPARENTE	7206-0002 6071	NO			
COE'S TRANSPARENTE	7902-0022 6071	NO			
COLUMBUS	7101-0143 6071	NO			
COMPACT LAMBERT	5802-0038 5801	NO	UNKWN	-7	1.5

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	COMPACT LAMBERT	5806-0030	6071		NO										
	COMPACT STELLA	5802-0039	5604		NO		NI-SY								
	COMPASSI	6905-0131	6905		NO										
	CORELLA	7201-0081	6071		NO										
	CORNALE	6905-0027	6971		NO										
	CORNIOLA	6904-0017	6912		NO										
	COROFOLI	6905-0028	6971		NO										
	CORONA	6904-0018	6913		NO										
	CORUM	5802-0040	3701		NO		NI-NS	-4	1.5						
	CORVINO	6904-0019	6971		NO										
	CORVINO NERO	6904-0020	6971		NO										
	CRISANA	6905-0132	6071		NO										
	CRISANA	6906-0031	6071		NO										
	CRISANA CLONE 2/02	6906-0032	6071		NO										
	CRISANA CLONE 14/10	6906-0033	6071		NO										
	CROWN BOB	7101-0144	6071		NO										
	CROWNPRINCE	7101-0145	6071		NO										
	CRVENA KICKA	8210-0011	8206		NO	M-VG	UNKWN	+2	1.0	9	9	7	7	FMKT	YES
	CUSANA	6906-0034	6971		NO										
	CUTAJA	6905-0133	6071		NO										
	CUTAJA	6906-0035	6071		NO										
	DALBASTI	8101-0001	6071		NO										
	DALBAZLIA	8210-0004	8206		NO	M-VG	UNKWN	-1	1.0	7	5	3	7	PROC	NO
	DELLA SIGNORA	6904-0021	6971		NO										
	DELLA SIGNORA	6905-0029	6971		NO										
	DELTA	5802-0041	8001		NO		UNKWN								
	DELTA	8001-0005	6071		NO	M-VG		+1		6	4	6			
	DI DONORATICO	6904-0022	6914		NO										
	DI VIGNOLA 1	8210-0008	6071		NO										
	DI VIGNOLA 2	8210-0009	6071		NO										
	DICKE LOON	7902-0023	6071		NO										
	DIEMITZER AMARELLE	6906-0036	7271		NO										
	DIEMITZER AMARELLE	7201-0084	6071		NO										
	DIKKE LOEN	5802-0042	5903		NO		UNKWN								
	DIKKE LOEN	7101-0028	6071		NO										
	DIVINA TRESNJA	5802-0043	8204		NO		UNKWN								
	DOKTORS	7201-0085	6071		NO										
	DOKTORS	7902-0133	6071		NO										
	DOLGA SISKA	8210-0012	8206		NO	M-VG	UNKWN	+3	1.0	7	7	9	7	FMKT	NO
	DONNISSENS GELBE KNORPELKIRSCHE	6905-0030	6371		NO										
	DONNISSENS GULA	5802-0051	6071		NO		UNKWN	-6	1.5						
	DONNISSENS GULA	5806-0006	6071		NO										
	DONNISSENS GULA	7201-0012	6071		NO										
	DONNISSENS GULA	7902-0025	6071		NO										
	DONNISSENS GULA	7903-0009	6071		NO										
	DOPPELTE GLAS	5806-0068	6071		NO										
	DOPPELTE GLAS	7201-0086	6071		NO										
	DORONA VARA VINOLA I	5802-0044	5501		NO		UNKWN	-5	0.6						
	DRAGANA	6905-0031	6471		NO										
	DROGAN YELLOW	5802-0045	5501		NO		UNKWN	-6	1.3						
	DROGANS GELBE KNORPELKIRSCHE	7101-0029	6071		NO										
	DROGSPERYDS MEDELTIDIGA	7902-0024	6071		NO										
	DROGSPERYDS MEDELTIDIGA	7905-0009	6071		NO										
	DROGSPERYDS TIDIGA	5802-0046	6071		NO		UNKWN	-2	0.8						
	DROGSPERYDS TIDIGA	7905-0010	6071		NO										

DUBBELE EIERKRIEK	7101-0030	6071	NO									
DUBBELE MEIKERS	7101-0031	6071	NO									
DUBBELE MEIKERS	7202-0012	6071	NO									
DUBBELE MORELKERS	7101-0032	6071	NO									
DUGULJASTA	8211-0002	8211	NO	M-VG	NI-NS	-1	1.7	8	5	3	5	PROC YES
DUITSE MEIKERS	7101-0033	6071	NO									
DURCHSICHTIGE GLAS	7902-0134	6071	NO									
DURELLA DELCESENA	5802-0048	6901	NO		UNKWN							
DURONA	6905-0032	6905	NO									
DURONA D'AREZZO	6904-0023	6915	NO									
DURONA D'AREZZO	6905-0033	6915	NO									
DURONA DEL CHIAMPO	6904-0024	6971	NO									
DURONA DEL MONTE	6904-0025	6913	NO									
DURONA DELLA GOCCIA	6905-0034	6971	NO									
DURONA DI CESENA	5802-0049	6901	NO		UNKWN							
DURONA DI CESENA	6905-0040	6925	NO									
DURONA DI CESENA	8101-0011	6071	NO									
DURONA DI MODENA	8101-0018	6071	NO									
DURONCINA DI TARCENTO	6905-0035	6924	NO									
DURONCINA TARDIVA	6905-0036	6971	NO									
DURONCINO	6905-0037	6905	NO									
DURONCINO DI CESENA	5802-0050	6901	NO		UNKWN							
DURONE DELL'ANELLA	6904-0027	6907	NO									
DURONE DELL'ANELLA	6905-0039	6907	NO									
DURONE DELLA MARCA	6904-0026	6905	NO									
DURONE DELLA MARCA	6905-0038	6905	NO									
DURONE DI MAROSTENGA	6904-0028	6971	NO									
DURONE NERO I	6904-0029	6916	NO									
DURONE NERO I	6905-0041	6916	NO									
DURONE NERO I	8002-0006	6971	NO	M-VG		+3		9	8	7	7	FMKT
DURONE NERO II	6904-0030	6916	NO									
DURONE NERO II	6905-0042	6916	NO									
DURONE NERO III	6904-0031	6916	NO									
DURONE NERO III	6905-0043	6916	NO									
EARLE	6906-0037	6071	NO									
EARLY FROGMORE	7101-0034	6071	NO									
EARLY RICHMOND	7201-0087	6071	NO									
EARLY RICHMOND	7202-0081	6071	NO									
EARLY RIVERS	5802-0052	5601	NO		IN-NG	-2	1.0					
EARLY RIVERS	7101-0035	6071	NO									
EARLY RIVERS	8002-0007	5971	NO	M-VG		+0		7	7	4	7	FMKT
EARLY SULPHUR	7101-0146	6071	NO									
EBONY	5802-0053	3501	NO		UNKWN	-5	1.8					
EGRI SCITOS	6904-0095	4501	NO									
EGRI SCITOS	6906-0038	6501	NO									
EISDENSE KERS	7101-0036	6071	NO									
ELIFIA	8210-0005	8206	NO	M-VG	UNKWN	-1	1.0	7	5	3	7	FMKT NO
ELMER	7101-0037	6071	NO									
ELTON	5806-0007	6071	NO									
ELTON	7201-0013	6071	NO									
ELTON	7902-0026	6071	NO									
ELTON HEART	7101-0038	6071	NO									
EMPEROR FRANCIS	5806-0008	6071	NO									
EMPEROR FRANCIS	7201-0014	6071	NO									
EMPEROR FRANCIS	7206-0003	6071	NO									
EMPEROR FRANCIS	7902-0027	6071	NO									
EMPEROR FRANCIS	7903-0010	6071	NO									
EMPEROR FRANCIS	7905-0011	6071	NO									
ENGELSE WITTE	7101-0147	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	ENGLISH MORELLO	6904-0096	7271		NO										
	ENGLISH MORELLO	6906-0039	7271		NO										
	ENGLISH MORELLO	7201-0088	6071		NO										
	ENGLISH MORELLO	7202-0082	6071		NO										
	ERIANNE	7201-0015	6071		NO										
	ERIANNE	7902-0028	6071		NO										
	ERIANNE	7903-0011	6071		NO										
	ERIANNE	7905-0012	6071		NO										
	ERLE	6905-0134	6071		NO										
	ERMSTALER	5802-0055	7901		NO		UNKWN								
	ESPEREN BIGARREAU	5806-0009	6071		NO										
	FANAL	6906-0046	6071		NO										
	FERRACIDA	5802-0056	6201		NO		UNKWN								
	FERRACIDA	6905-0135	6271		NO										
	FERRACIDA	6906-0040	6271		NO										
	FLAMENGO SRIM	6905-0044	6071		NO										
	FLAMENTINER	5802-0057	7901		NO		UNKWN	-3	0.8						
	FLAMENTINER	5806-0010	6071		NO										
	FORGIONE	6904-0032	6904		NO										
	FORLI	5802-0058	6903		NO		UNKWN								
	FORLI	6904-0033	6905		NO										
	FORLI	6905-0045	6971		NO										
	FRANCESE	6904-0034	6904		NO										
	FRANS MEYLING	5802-0059	7101		NO		UNKWN	-6	0.8						
	FRANS MEYLING	7902-0029	6071		NO										
	FRANS MEYLINGKERS	7101-0040	6071		NO										
	FRANSE MEIKERS	7101-0039	6071		NO										
	FRANZOSISCHE	7101-0070	6071		NO										
	FRICKTALER ROTSTICLER	7902-0030	6071		NO										
	FROGMORE	5802-0060	7901		NO		UNKWN	-3	0.8						
	FROGMORE	5806-0011	6071		NO										
	FROGMORE	7201-0016	6071		NO										
	FROGMORE	7902-0031	6071		NO										
	FROGMORE	7905-0013	6071		NO										
	FROGMORE X KOROS 1/47	7902-0135	6071		NO										
	FROMMS HERZ	7902-0032	6071		NO										
	FROMMS HERZ	7903-0012	6071		NO										
	FROMMS HERZ	7905-0014	6071		NO										
	FROMMS SCHWARZE HERZKIRSCHE	5802-0061	7901		NO		UNKWN	-4	1.0						
	FRUHE AUS WEIL	7902-0033	6071		NO										
	FRUHE BERNSTEIN	7201-0017	6071		NO										
	FRUHE BERNSTEINKIRSCHE	5802-0062	7201		NO		UNKWN	-6	1.0						
	FRUHE FRANZOSISCHE	7101-0041	6071		NO										
	FRUHE FRANZOSISCHE	7101-0114	6071		NO										
	FRUHE VON DOBITSCHEN	5802-0064	7902		NO		NI-NS	-2	1.0						
	FRUHE VON DOBITSCHEN	7902-0034	6071		NO										
	FRUHE VON MITSCHURIN	7201-0018	6071		NO										
	FRUHE VON MITSCHURIN	7902-0035	6071		NO										
	FRUHEN MECKENHEIMER	5802-0063	6304		NO		UNKWN	-2	1.3						
	FRUHES LANDELE	7902-0036	6071		NO										
	FRUHESTE DER MARK	7101-0042	6071		NO										
	FRUHESTE DER MARK	7201-0019	6071		NO										
	FRUHESTE DER MARK	7202-0013	6071		NO										
	FRUHESTE DER MARK	7206-0004	6071		NO										
	GAMBA CORTA	6904-0035	6913		NO										

GAMBOLO	6904-0036	6917	NO									
GAMMA	5802-0065	8001	NO		UNKWN							
GAMMA	8001-0006	6071	NO	M-VG		1	2.3	6	7	4	6	PROC
GARDABO	5802-0076	7902	NO	DEAD		-6	1.5					
GARDABO	7902-0045	6071	NO									
GASCOGNER	7101-0043	6071	NO									
GAUCHER	7202-0014	6071	NO									
GAVORNIANA	6904-0037	6915	NO									
GEISENHEIMER SCHWARZE	7202-0015	6071	NO									
GEISEPITTER	5802-0066	7903	NO		UNKWN	-2	1.3					
GEISEPITTER	7903-0013	6071	NO									
GELBE KNORPELKIRSCHE	7101-0027	6071	NO									
GELDERSE KERS	7101-0044	6071	NO									
GELDERSE MEIKERS	7101-0045	6071	NO									
GEMELLA	5802-0067	6901	NO		UNKWN							
GENEVA 1507	5806-0012	6071	NO									
GENEVA 1507	7902-0037	6071	NO									
GENEVA 1507	7903-0014	6071	NO									
GENEVA 1507	7905-0015	6071	NO									
GERDENER	7202-0016	6071	NO									
GERDENER	7902-0038	6071	NO									
GIANKOWN	7902-0136	6071	NO									
GIAPPONESE	6904-0038	6971	NO									
GIAPPONESE	6905-0046	6971	NO									
GIL PECK	5806-0013	6071	NO									
GIL PECK	7202-0017	6071	NO									
GIL PECK	7901-0006	6071	NO									
GIL PECK	7902-0039	6071	NO									
GIL PECK	7905-0016	6071	NO									
GLEMSER	7905-0017	6071	NO									
GLIMMER (WIJNKERS)	7101-0046	6071	NO									
GOLD	5802-0068	7901	NO		UNKWN							
GOLD	7902-0040	6071	NO									
GOUDBAL	7101-0148	6071	NO									
GOVERNOR WOOD	5806-0014	6071	NO									
GOVERNOR WOOD	7101-0047	6071	NO									
GOVERNOR WOOD	7201-0021	6071	NO									
GOVERNOR WOOD	7902-0041	6071	NO									
GRAFFIONA	5802-0069	6901	NO		UNKWN							
GRAFFIONA DEL PIEMONTE	6904-0039	6971	NO									
GRAVIUM	7202-0018	6071	NO									
GREENING	5802-0070	8003	NO		UNKWN	-6	1.3					
GRIENNE (KENTISH)	7101-0048	6071	NO									
GRIOTTE DU NORD	6905-0136	6071	NO									
GRIOTTE DU NORD	6906-0041	6071	NO									
GRIOTTE KIRSCHELINSKI	7901-0042	6071	NO									
GRIOTTE KIRSCHELINSKI	7902-0137	6071	NO									
GROSSA PRINZESSKIRSCHE	6905-0048	6371	NO									
GROSSA SCHWARZE KNORPELKIRSCHE	6905-0049	6371	NO									
GROSSE GERMANSDORFER	5802-0071	7901	NO		UNKWN	-7						
GROSSE GERMERSDOFFER	7903-0015	6071	NO									
GROSSE GERMERSDORFER	6905-0047	6371	NO									
GROSSE GERMERSDORFER	7202-0019	6071	NO									
GROSSE GERMERSDORFER	7901-0007	6071	NO									
GROSSE GERMERSDORFER	7902-0042	6071	NO									
GROSSE PRINZESSIN	5802-0072	5903	NO		UNKWN							
GROSSE SCHWARZE	7901-0008	6071	NO									
GROSSE SCHWARZE HERZ	5806-0015	6071	NO									
GROSSE SCHWARZE HERZ	7201-0022	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	GROSSE SCHWARZE HERZ	7902-0043	6071		NO										
	GROSSE SCHWARZE HERZ	7903-0016	6071		NO										
	GROSSE SCHWARZE HERZKIRSCHE	5802-0073	5801		NO	DEAD		-4	1.8						
	GROSSE SCHWARZE KNORPEL	7202-0020	6071		NO										
	GROTE VARIKSE ZWARTE	7101-0049	6071		NO										
	GROTE ZWARTE	7101-0050	6071		NO										
	GUBENER SCHWARZE	5802-0074	5901		NO	DEAD		-5	1.3						
	GUBENER SCHWARZE	7902-0072	6071		NO										
	GUBENER SCHWARZE	7903-0030	6071		NO										
	GUBENER SCHWARZE	7905-0029	6071		NO										
	GUIGNE BECHAT	6906-0023	6071		NO										
	GUIGNE D'ANNONAY	7101-0051	6071		NO										
	GUIL PECK	7201-0020	6071		NO										
	GUILLAUME	5802-0075	6201		NO	DEAD									
	GUNNARSBAR	7202-0021	6071		NO										
	GUNNARSMALA	7902-0044	6071		NO										
	H T BORVE	7202-0027	6071		NO										
	HALSEV	5806-0069	6071		NO										
	HARDANGER	7201-0090	6071		NO										
	HARTAY MEGGY	6904-0097	4501		NO										
	HASLEV	7905-0060	6071		NO										
	HATIF DE BURLAT	5802-0078	7903		NO	DEAD									
	HATIF DE BURLAT	5806-0016	6071		NO										
	HATIF DE BURLAT	7902-0046	6071		NO										
	HATIF DE BURLAT	7903-0017	6071		NO										
	HATIVE DE BERNY	5802-0077	7901		NO	DEAD		-1	2.0						
	HATIVE DE BERNY	7202-0022	6071		NO										
	HATIVE DE BERNY	7206-0005	6071		NO										
	HATIVE DE BERNY	7902-0047	6071		NO										
	HATIVE DE BERNY	7903-0018	6071		NO										
	HATVIE DE BERNY	7201-0023	6071		NO										
	HAUMULER	8002-0008	6071		NO	M-VG		+4		9	8	7	7	FMKT	
	HAUMULLER	7202-0023	6071		NO										
	HAUMULLER	7902-0048	6071		NO										
	HAUMULLERS MITTELDICKE	5802-0079	6301		NO	DEAD									
	HAUSCHILDS FRUHE SCHWARZE	5802-0080	5801		NO	DEAD		-4	2.0						
	HAUSCHILDS FRUHE SCHWARZE	5806-0017	6071		NO										
	HEDELFINGER	5802-0081	7902		NO	DEAD		-6	1.5						
	HEDELFINGER	5806-0018	6071		NO										
	HEDELFINGER	7201-0024	6071		NO										
	HEDELFINGER	7202-0024	6071		NO										
	HEDELFINGER	7901-0009	6071		NO										
	HEDELFINGER	7905-0018	6071		NO										
	HEDELFINGER	8001-0007	6071		NO	M-VG		+1	2.4	6	7	6	6	FMKT	
	HEDELFINGER RIESENKIRSCHE	7101-0052	6071		NO										
	HEIDEGGER	8001-0008	6071		NO	M-VG		+0	2.3	6	8	6	6	FMKT	
	HEIMANN 26	7101-0053	6071		NO										
	HEIMANNS KONSERVA	7905-0061	6071		NO										
	HEIMANNS RUBIN	7201-0092	6071		NO										
	HEIMANNS RUBIN	7901-0044	6071		NO										
	HEIMANNS RUBIN	7902-0139	6071		NO										
	HEIMANNS RUBIN	7903-0057	6071		NO										
	HEIMANNS RUBIN WEICHSEL	7101-0054	6071		NO										
	HEIMANS KONSERVA	5806-0070	6071		NO										
	HEIMANS KONSERVA	7201-0091	6071		NO										

HEIMANS KONSERVA	7901-0043 6071	NO			
HEIMANS KONSERVA	7902-0138 6071	NO			
HEIMANS KONSERVA	7903-0056 6071	NO			
HEIMANS KONSERVAN WEICHSEL	6905-0137 6071	NO			
HEIMANS KONSERVAN WEICHSEL ORIG	6905-0138 6071	NO			
HEINRICHS RIESEN	5806-0019 6071	NO			
HEINRICHS RIESEN	7201-0025 6071	NO			
HEINRICHS RIESEN	7202-0025 6071	NO			
HEINRICHS RIESEN	7901-0010 6071	NO			
HEINRICHS RIESEN	7902-0049 6071	NO			
HEINRICHS RIESEN	7903-0019 6071	NO			
HEINRICHS RIESEN	7905-0019 6071	NO			
HERZKIRSCHE	6905-0050 6971	NO			
HILDESHEIM	5802-0082 6071	NO			
HILDESHEIM	5806-0020 6071	NO			
HISZPANKA	5802-0083 7302	NO	DEAD		
HOFKERS	7101-0055 6071	NO			
HOLLANDER	7101-0056 6071	NO			
HOLLANDER-STROOPIKRIEK	7101-0057 6071	NO			
HOLMABAR	5802-0084 7202	NO	DEAD	-2	1.0
HOLMABAR	7201-0026 6071	NO			
HOLMABAR	7202-0026 6071	NO			
HOLMABAR	7206-0006 6071	NO			
HOLMABAR	7902-0050 6071	NO			
HORNO II	7902-0051 6071	NO			
HORSTMANNS SCHWARZE HOLSTEINER	5806-0021 6071	NO			
HOSKINS	5802-0085 3701	NO	DEAD	-6	1.5
HOSKINS	7201-0027 6071	NO			
HUDSON	5802-0086 3202	NO	OLD	-7	1.5
HUDSON	5806-0022 6071	NO			
HUDSON	7201-0028 6071	NO			
HUDSON	7902-0052 6071	NO			
HYTTEBAER	7206-0007 6071	NO			
IDA	7206-0008 6071	NO			
ILENE	6904-0040 6904	NO			
IMPERATRICE EUGENIE	5806-0071 6071	NO			
IMPERATRICE EUGENIE	7902-0140 6071	NO			
IMPERIALE	6904-0041 6904	NO			
INSPECTEUR LOHNIS	5802-0087 7101	NO	DEAD	-4	0.8
INSPECTEUR LOHNIS	7101-0058 6071	NO			
INSPECTEUR LOHNIS	7202-0028 6071	NO			
INSPECTEUR LOHNIS	7902-0053 6071	NO			
INTEKAER	5806-0023 6071	NO			
INTEKAER	7201-0029 6071	NO			
INTEKAER	7202-0029 6071	NO			
IRONSIDE	7201-0030 6071	NO			
IRONSIDE (OHIO BEAUTY IRONSIDE)	5806-0024 6071	NO			
IRONSIDE (OHIO BEAUTY IRONSIDE)	7901-0011 6071	NO			
IRONSIDE (OHIO BEAUTY IRONSIDE)	7902-0054 6071	NO			
IRONSIDE (OHIO BEAUTY IRONSIDE)	7903-0020 6071	NO			
IRONSIDE (OHIO BEAUTY IRONSIDE)	7905-0021 6071	NO			
ISSOLA	6905-0139 6971	NO			
JABOULAY	5802-0088 7901	NO	DEAD	-3	1.0
JABOULAY	5806-0025 6071	NO			
JABOULAY	7101-0059 6071	NO			
JABOULAY	7201-0031 6071	NO			
JABOULAY	7202-0030 6071	NO			
JABOULAY	7902-0055 6071	NO			
JACOBY	7903-0021 6071	NO			

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	JUBILEE	6905-0051	6071		NO										
	JUBILEE	7201-0032	6071		NO										
	JUBILEE	7205-0001	6071		NO										
	JUBILEYNAJA	5806-0072	6071		NO										
	JUBILEYNAJA	7201-0093	6071		NO										
	JUBILEYNAJA	7902-0141	6071		NO										
	KAISER FRANZ	7901-0012	6071		NO										
	KANAL	6905-0142	6071		NO										
	KARABODUR	8101-0013	6071		NO										
	KASSINS FRUHE	6905-0052	6371		NO										
	KASSINS FRUHE	7101-0060	6071		NO										
	KASSINS FRUHE	7206-0009	6071		NO										
	KASSINS FRUHE	8213-0002	6371		NO	M-VG	UNKWN	-3	1.8	4	5	3	3	FMKT	
	KASSINS FRUHE (KASSINS HJERTE)	7202-0031	6071		NO										
	KELLERIS	6905-0140	7271		NO										
	KELLERIS 14	6906-0042	7271		NO										
	KELLERIS 16	5806-0073	6071		NO										
	KELLERIS 16	6904-0098	7271		NO										
	KELLERIS 16	6906-0043	7271		NO										
	KELLERIS 16	7101-0061	6071		NO										
	KELLERIS 16	7201-0094	6071		NO										
	KELLERIS 16	7202-0083	6071		NO										
	KELLERIS 16	7206-0021	6071		NO										
	KELLERIS 16	7902-0143	6071		NO										
	KELLERIS 16	7903-0058	6071		NO										
	KELLERIS 16	7905-0062	6071		NO										
	KENTISH	6906-0044	6071		NO										
	KENTISH	7101-0062	6071		NO										
	KENTISH RED	7201-0095	6071		NO										
	KERESCA	6905-0141	6071		NO										
	KERESKA	6906-0045	6071		NO										
	KERNIELSE	7101-0063	6071		NO										
	KEZESKA	8210-0013	8202		NO	NBRG	UNKWN	+2	1.0	9	9	5	9	PROC	YES
	KLARBAER	7201-0095	6071		NO										
	KLARBAER	7202-0084	6071		NO										
	KLARBAER	7903-0059	6071		NO										
	KLARBAER FRAN HELLEKIS	7902-0144	6071		NO										
	KLEINE LOEN	7101-0064	6071		NO										
	KLERK	7101-0065	6071		NO										
	KLERKEKRIEK	7101-0066	6071		NO										
	KNAUFF	5802-0089	7902		NO	DEAD		-3	0.8						
	KNAUFF	5806-0026	6071		NO										
	KNAUFF	7201-0033	6071		NO										
	KNAUFF	7202-0032	6071		NO										
	KNAUFF	7902-0056	6071		NO										
	KNAUFF	7903-0022	6071		NO										
	KNAUFF	7905-0022	6071		NO										
	KNIGHTS EARLY BLACK	7202-0033	6071		NO										
	KNIGHTS EARLY BLACK(KNIGHTS HJ.)	7901-0013	6071		NO										
	KNOLKERS	7101-0067	6071		NO										
	KNUTENBORG	5802-0090	5803		NO	OLD		-4	1.8						
	KNUTENBORG	7901-0014	6071		NO										
	KONIGLICHE AMARELLE	7902-0148	6071		NO										
	KONIGS	5806-0028	6071		NO										
	KONIGS	7201-0035	6071		NO										

KONIGS	7902-0057	6071	NO									
KONIGS	7903-0023	6071	NO									
KONIGS	7905-0023	6071	NO									
KONINGSKERS	7101-0068	6071	NO									
KOROS	5806-0075	6071	NO									
KOROS	6904-0099	7271	NO									
KOROS	6905-0143	7271	NO									
KOROS	6906-0047	7271	NO									
KOROS	7201-0097	6071	NO									
KOROS	7901-0045	6071	NO									
KOROS	7902-0149	6071	NO									
KOROS	7903-0060	6071	NO									
KOROSEA WEICHSEL	6905-0144	6071	NO									
KOROSER WEICHSEL	6906-0048	6071	NO									
KRASA SEVERA	7902-0145	6071	NO									
KRASNOJE SELSKOJE	5806-0074	6071	NO									
KRASSUNJE SCHASI	7902-0149	6071	NO									
KRUGERS HERZ	5806-0027	6071	NO									
KUNZE	7201-0034	6071	NO									
KUNZE	7202-0034	6071	NO									
KURZSTICLIGE VON BRUGGE	7902-0147	6071	NO									
KUTANYA	8101-0022	6071	NO									
L.CONTE	6904-0042	6971	NO									
LAMBERT	5802-0091	3701	NO	DEAD	-6	2.0						
LAMBERT	5806-0029	6071	NO									
LAMBERT	6905-0012	6271	NO									
LAMBERT	7901-0015	6071	NO									
LAMBERT	7902-0058	6071	NO									
LAMBERT	7905-0024	6071	NO									
LAMBERT	8101-0007	6071	NO									
LAMBERT COMPACT 1	6905-0053	6071	NO									
LAMBERT COMPACT 2	6905-0054	6071	NO									
LAMIDA	5802-0092	3502	NO	DEAD	-5	1.5						
LAMOTTE (FRUHE)	7101-0069	6071	NO									
LANCASHIRE LAD	7101-0149	6071	NO									
LANCER	7101-0150	6071	NO									
LANGSTELIGE LOEN	7101-0071	6071	NO									
LARIAN	5802-0093	0502	NO	OLD	-4	1.8						
LATE BLACK	5802-0094	6201	NO	DEAD								
LAUERMANN	7101-0072	6071	NO									
LAVEN	5806-0076	6071	NO									
LENGEFELDER GRAUNE	7902-0059	6071	NO									
LENTSE BLONDE	7101-0151	6071	NO									
LEVELLER	7101-0152	6071	NO									
LIMONE	6904-0043	6918	NO									
LIMONE	6905-0055	6903	NO									
LINGE	7205-0002	6071	NO									
LIONSKA RANA	8210-0001	8202	NO	M-NY UNKWN	-3	1.0	7	5	5	7	FMKT	NO
LOEN (MIERLOSE ZWARTE)	7101-0073	6071	NO									
LOON (KERNIELSE)	7101-0074	6071	NO									
LOTOVA	8210-0015	8202	NO	M-VG UNKWN	+3	1.0	7	7	5	3	PROC	NO
LOTOWA	6905-0145	6071	NO									
LOTOWA	6906-0049	6071	NO									
LOVSKAL	5806-0077	6071	NO									
LOVSKAL	7201-0098	6071	NO									
LOVSKAL	7902-0152	6071	NO									
LOVSKAL	7905-0063	6071	NO									
LUBKE	7903-0061	6071	NO									
LUBSKAVA	7902-0150	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	LUBSKAVA	7903-0062	6071		NO										
	LUCIEN	5806-0031	6071		NO										
	LUCIEN	7201-0036	6071		NO										
	LUCIEN KIRSCHE	5802-0095	5801		NO	DEAD		-3	0.8						
	LUDWIGS FRUHE	7902-0151	6071		NO										
	LUIKER LOEN (KERNIELSE)	7101-0075	6071		NO										
	M 2	7903-0063	6071		NO										
	M 5	7901-0046	6071		NO										
	M 5	7903-0064	6071		NO										
	M 7	7901-0047	6071		NO										
	M 7	7903-0065	6071		NO										
	MACHERAUCH'S SAMLING	7101-0153	6071		NO										
	MACMAR	5802-0099	3701		NO	OLD		-6	1.8						
	MAGDA	5802-0096	8001		NO	DEAD		-2	1.3						
	MAGDA	8001-0009	6071		NO	M-VG		2	2.3	6	6	3	5	FMKT	
	MAHOGANY FRAN NASUM	7901-0016	6071		NO										
	MAHOGNIBAR	5802-0097	6071		NO	DEAD		-6	0.8						
	MAI BIGARREAU	5802-0098	6301		NO	DEAD									
	MAIATICA DI TAURASI	6904-0044	6913		NO										
	MAIBAER	5806-0078	6071		NO										
	MAILOT	6905-0146	6071		NO										
	MAILOT	6906-0050	6071		NO										
	MAJURCA	6905-0147	6071		NO										
	MAJURCA	6906-0051	6071		NO										
	MARASCA	6904-0100	6904		NO										
	MARASCA DEL CANALESE	6906-0052	6971		NO										
	MARASCA DEL LAVENA	6906-0053	6971		NO										
	MARASCA DEL SALUZZESE	6905-0148	6934		NO										
	MARASCA DEL SALUZZESE	6906-0054	6934		NO										
	MARASCA DI CHIETI	6905-0149	6932		NO										
	MARASCA DI CHIETI	6906-0055	6932		NO										
	MARASCA DI MAZZANO	6904-0101	6907		NO										
	MARASCA DI MAZZANO	6905-0150	6971		NO										
	MARASCA DI MAZZANO	6906-0056	6971		NO										
	MARASCA DI PIEMONTE	6905-0151	6971		NO										
	MARASCA DI PIEMONTE	6906-0057	6971		NO										
	MARASCA DI ZARA	6906-0058	8205		NO										
	MARASCA DI ZARA DEL VECCHIO	6905-0153	6907		NO										
	MARASCA DI ZARA DEL VECCHIO	6906-0060	6907		NO										
	MARASCA DI ZARACONTEMONTEVECCHIO	6904-0102	6907		NO										
	MARASCA DI ZARACONTEMONTEVECCHIO	6905-0152	6907		NO										
	MARASCA ERETTA DI ZARA	6905-0154	6907		NO										
	MARASCA ERETTA DI ZARA	6906-0061	6907		NO										
	MARASCA I	6904-0103	6907		NO										
	MARASCA I	6906-0067	6907		NO										
	MARASCA I DI VERONA	6906-0068	6971		NO										
	MARASCA II	6904-0104	6907		NO										
	MARASCA II	6906-0069	6907		NO										
	MARASCA II DI VERONA	6905-0162	6907		NO										
	MARASCA II DI VERONA	6906-0070	6971		NO										
	MARASCA ISSOLA BRAZZA	6905-0155	6907		NO										
	MARASCA ISSOLA BRAZZA	6906-0062	6907		NO										
	MARASCA LUXARDO	6905-0156	6907		NO										
	MARASCA LUXARDO	6906-0063	6907		NO										
	MARASCA OLANDESE	6905-0157	6071		NO										

MARASCA POVO	6906-0064	6926	NO		
MARASCA PRECOCE	6905-0158	6905	NO		
MARASCA ROSSA	6905-0159	6971	NO		
MARASCA ROSSA	6906-0065	6971	NO		
MARASCA SAVENA	6905-0160	6971	NO		
MARASCA SAVENA	6906-0066	6971	NO		
MARASCA XII DI VERONA	6905-0161	6907	NO		
MARASCONE CONTE DEL VECCHIO	6906-0071	6971	NO		
MARASCONE DI VERONA	6905-0163	6907	NO		
MARASCONE DI VERONA	6906-0072	6907	NO		
MARASCONE NERO	6905-0164	6907	NO		
MARASCONE NERO	6906-0073	6907	NO		
MARASCONE ROSSO	6905-0164	6971	NO		
MARASCONE ROSSO	6906-0074	6971	NO		
MARASO ADI ZARACONTEMONTEVECCHIO	6906-0059	6907	NO		
MARCHIANELLA DI SIENA	6904-0045	6914	NO		
MARCIANINA	6905-0056	6905	NO		
MARI TIMPURII	6905-0166	6071	NO		
MARKIES (PATER)	7101-0076	6071	NO		
MARMOTTE	5802-0100	6201	NO	DEAD	
MAROSTEGANA	6905-0057	6922	NO		
MAROSTEGANA DI POVO	6905-0058	6926	NO		
MARTIGNANA	6904-0046	6971	NO		
MARTIGNANA	6905-0059	6971	NO		
MARTIGNANA	6905-0060	6922	NO		
MAY DUKE	7101-0154	6071	NO		
MAYSKA	6905-0167	6071	NO		
MEIKERS	7101-0078	6071	NO		
MEIKERS (DUBBELE)	7101-0077	6071	NO		
MELELLA	6904-0047	6913	NO		
MERAVIGLIA DELL'ALPONE	6904-0048	6907	NO		
MERAVIGLIA DELL'ALPONE	6905-0061	6907	NO		
MERTON BIGARREAU	5806-0032	6071	NO		
MERTON BIGARREAU	7201-0037	6071	NO		
MERTON BIGARREAU	7202-0035	6071	NO		
MERTON BIGARREAU	7902-0060	6071	NO		
MERTON BIGARREAU	7905-0025	6071	NO		
MERTON BOUNTY	5806-0033	6071	NO		
MERTON BOUNTY	6904-0049	6071	NO		
MERTON BOUNTY	7202-0036	6071	NO		
MERTON BOUNTY	7902-0061	6071	NO		
MERTON BOUNTY	7903-0025	6071	NO		
MERTON CRANE	5802-0101	5901	NO	DEAD	-4 1.5
MERTON FAVORITE	5806-0034	6071	NO		
MERTON FAVORITE	6904-0050	6071	NO		
MERTON FAVORITE	7202-0037	6071	NO		
MERTON FAVORITE	7902-0062	6071	NO		
MERTON FAVORITE	7903-0026	6071	NO		
MERTON GLORY	5802-0102	5901	NO	OLD	-3
MERTON GLORY	5802-0103	5901	NO	M-NY	-3
MERTON GLORY	5806-0035	6071	NO		
MERTON GLORY	6905-0062	6071	NO		
MERTON GLORY	7201-0038	6071	NO		
MERTON GLORY	7202-0038	6071	NO		
MERTON GLORY	7205-0003	6071	NO		
MERTON GLORY	7901-0017	6071	NO		
MERTON GLORY	7902-0063	6071	NO		
MERTON GLORY	7903-0027	6071	NO		
MERTON GLORY	7905-0026	6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	MERTON HEART	5806-0036	6071		NO										
	MERTON HEART	7201-0039	6071		NO										
	MERTON HEART	7202-0039	6071		NO										
	MERTON HEART	7902-0064	6071		NO										
	MERTON HEART	7903-0028	6071		NO										
	MERTON LATE	5802-0104	5901		NO	OLD		-7	0.8						
	MERTON LATE	6905-0063	6071		NO										
	MERTON MARVEL	5802-0105	5904		NO	OLD		-6	1.3						
	MERTON PREMIER	5806-0037	6071		NO										
	MERTON PREMIER	7201-0040	6071		NO										
	MERTON PREMIER	7202-0040	6071		NO										
	MERTON PREMIER	7205-0004	6071		NO										
	MERTON PREMIER	7206-0010	6071		NO										
	MERTON PREMIER	7901-0018	6071		NO										
	MERTON PREMIER	7902-0065	6071		NO										
	MERTON PREMIER	7903-0029	6071		NO										
	MERTON PREMIER	7905-0027	6071		NO										
	MERTON REWARD	5802-0106	5901		NO	DEAD		-6	1.8						
	MERTON RIGARREAU	7903-0024	6071		NO										
	MESTRE	6904-0051	6971		NO										
	MESTRE	6905-0064	6971		NO										
	METEOR	6905-0168	6071		NO										
	METEOR	6906-0075	6071		NO										
	METEOR	7201-0099	6071		NO										
	METEOR	7202-0085	6071		NO										
	METEOR	7902-0153	6071		NO										
	METEOR	7903-0066	6071		NO										
	METEOR	7905-0064	6071		NO										
	METEOR	8210-0014	6501		NO	M-VG	UNKWN	+2		5	5	5	5	PROC	NO
	METTAR	6905-0169	6071		NO										
	METTAR	6906-0076	6071		NO										
	MEYR	7902-0066	6071		NO										
	MIERLOSE KRIEK	7101-0079	6071		NO										
	MIERLOSE ZWARTE	5806-0038	6071		NO										
	MIERLOSE ZWARTE	7101-0080	6071		NO										
	MIERLOSE ZWARTE	7101-0103	6071		NO										
	MIERLOSE ZWARTE	7202-0041	6071		NO										
	MINISTER VON PODBIELSKY	7201-0100	6071		NO										
	MINISTER VON PODBIELSKY	7202-0086	6071		NO										
	MISCHLER	8001-0010	6071		NO	M-VG		+0	2.0	6	8	3	7	FMKT	
	MISHLER	7902-0067	6071		NO										
	MOCANESTI	6905-0170	6071		NO										
	MOCANESTI	6906-0077	6907		NO										
	MODENESE	6905-0065	6907		NO										
	MODENSESE	6904-0052	6907		NO										
	MOHREN	7902-0068	6071		NO										
	MOLENKERS	7101-0081	6071		NO										
	MOLFETTA NERA	6905-0066	6913		NO										
	MONA	5802-0107	0502		NO	OLD		-4	1.5						
	MONA	7201-0041	6071		NO										
	MONA	7202-0042	6071		NO										
	MONA	7205-0005	6071		NO										
	MONTAGNOLA	5802-0108	6903		NO	DEAD									
	MONTAGNOLA	6904-0053	6918		NO										
	MONTAGNOLA	6905-0067	6903		NO										

MONTEARLY	7201-0101	6071	YES								
MONTMORENCY	5806-0079	6071	NO								
MONTMORENCY	6905-0171	6271	NO								
MONTMORENCY	6905-0173	6071	NO								
MONTMORENCY	6906-0078	6271	NO								
MONTMORENCY	7201-0102	6071	NO								
MONTMORENCY	7202-0087	6071	NO								
MONTMORENCY	7902-0154	6071	NO								
MONTMORENCY ANSALONI	6904-0105	6902	NO								
MONTMORENCY ANSALONI	6905-0172	6902	NO								
MONTMORENCY ANSALONI	6906-0079	6902	NO								
MONTMORENCY DI SOUVIGNON	6904-0106	6071	NO								
MONTMORENCY DI SOUVIGNON	6905-0174	6071	NO								
MONTMORENCY DI SOUVIGNON	6906-0080	6071	NO								
MONTMORENCY KROTSPLIJ	7902-0155	6071	NO								
MONTMORENCY MED KORT STJALK	5806-0080	6071	NO								
MONTMORENCY OTTAWA	7201-0103	6071	NO								
MONTMORENCY OTTAWA	7903-0067	6071	NO								
MONTMORENCY X VLADIMIR 0391	7201-0105	6071	NO								
MONTMORENCY X VLADIMIR 0391	7903-0068	6071	NO								
MORA	6905-0068	6971	NO								
MORA DELLA PUNTA	6905-0069	6971	NO								
MORA DI CAZZANO	6904-0056	6971	NO								
MORA DI CAZZANO	6905-0070	6971	NO								
MORA DI MASER	6904-0057	6919	NO								
MORA DI MASER	6905-0071	6919	NO								
MORA DI VIGNOLA	8210-0006	6902	NO	NBRG UNKWN	-1	1.0	3	1	3	7	PROC NO
MORA 1	6904-0054	6917	NO								
MORA 2	6904-0055	6917	NO								
MORBIANA	6904-0058	6971	NO								
MOREAU	5802-0109	7302	NO	DYNG	-2	1.8					
MOREAU	8210-0003	6902	NO	NBRG UNKWN	-3	1.0	9	9	7	7	FMKT NO
MOREL	7101-0082	6071	NO								
MOREL P 2	7201-0106	6071	NO								
MORELLE	7202-0088	6071	NO								
MORETTA DI CESENA	5802-0110	6901	NO	DEAD							
MORETTA DI MARTIGNANA	6904-0059	6971	NO								
MORETTA DI MARTIGNANA	6905-0073	6971	NO								
MORETTA DI PURANO	6905-0072	6971	NO								
MORETTA DI VIGNOLA	8002-0009	6971	NO	M-NY	+2		7	7	7	7	FMKT
MORI	6905-0074	6917	NO								
MOSERKIRSCHE	5802-0111	6303	NO	DEAD	-4	1.3					
MR. VROEG	7101-0083	6071	NO								
NABELLA	6905-0175	6971	NO								
NABELLA	6906-0081	6971	NO								
NABELLA	7201-0107	6071	NO								
NABELLA	7901-0048	6071	NO								
NAPOLEON	5802-0112	5901	NO	M-NY	-6	1.5					
NAPOLEON	5806-0039	6071	NO								
NAPOLEON	7206-0011	6071	NO								
NAPOLEON	7902-0069	6071	NO								
NAPOLEON	7905-0028	6071	NO								
NAPOLEON	8101-0015	6071	NO								
NAPOLEON FRAN SCHNEIZ	7901-0019	6071	NO								
NAPOLETANA	6904-0060	6914	NO								
NEFRIS	7902-0156	6071	NO								
NETTES BRAUNE RIESEN	7902-0070	6071	NO								
NIEDDA	6905-0075	6971	NO								
NOBLES BRAUNE RIESEN	7902-0071	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	NORTHSTAR	6905-0176	6071		NO										
	NORTHSTAR	6906-0082	6071		NO										
	NTEKAER	7905-0202	6071		NO										
	NY 1495	5806-0040	6071		NO										
	NY 1507	7202-0043	6071		NO										
	NY 1507	8002-0010	3202		NO	M-NY		+2		8	7	7	7	FMKT	
	NY 1510	5806-0041	6071		NO										
	NY 1533	7202-0044	6071		NO										
	NY 1599	7202-0045	6071		NO										
	NY 1725	7202-0046	6071		NO										
	NY 1725	7901-0020	6071		NO										
	OCHSENHERZ	5802-0113	5803		NO	DYNG		-6	1.0						
	OCHSENHERZ	5806-0042	6071		NO										
	OHIO BEAUTY	5806-0043	6071		NO										
	OHIO BEAUTY	7905-0030	6071		NO										
	OHIO BEAUTY IRONSIDE	5802-0114	7901		NO	DEAD									
	OHRIDSKA CRNA	8210-0007	8206		NO	NBRG	UNKWN	+0	1.0	9	9	5	7	FMKT	YES
	OLIVET	5806-0081	6071		NO										
	OLIVET	7902-0157	6071		NO										
	OROGANOVA RUTA	8210-0010	8202		NO	M-VG	UNKWN	+1	1.0	7	7	7	7	PROC	NO
	OSABAER	7206-0012	6071		NO										
	OSTADS RODE	5802-0169	6071		NO	DEAD		-7	1.0						
	OSTADS RODE	7905-0058	6071		NO										
	OSTEGAARD	7201-0079	6071		NO										
	OSTEGAARD	7905-0059	6071		NO										
	OSTEHIMER	7902-0158	6071		NO										
	OSTHEIMER	5806-0082	6071		NO										
	OSTHEIMER	7201-0108	6071		NO										
	OSTHEIMER	7202-0089	6071		NO										
	OSTHEIMER	7903-0069	6071		NO										
	PADOVANA DI TREVISO	6904-0061	6919		NO										
	PADOVANA DI TREVISO	6905-0076	6919		NO										
	PAGLIACCIO	6904-0062	6913		NO										
	PALALDANE	6904-0063	6971		NO										
	PALERMITANA	6904-0064	6904		NO										
	PALOMBINA	6905-0177	6971		NO										
	PALOMBINA	6906-0083	6907		NO										
	PANDY 8	7901-0049	6071		NO										
	PANDY 8	7903-0071	6071		NO										
	PANDY 22	7901-0050	6071		NO										
	PANDY 22	7903-0072	6071		NO										
	PANDY 47	7901-0051	6071		NO										
	PANDY 47	7903-0073	6071		NO										
	PARASZT	6904-0107	6071		NO										
	PARASZT	6906-0084	6071		NO										
	PASSAGUAI	6904-0065	6903		NO										
	PASSAGUAI	6905-0077	6903		NO										
	PATER VAN MANSFELD	6904-0066	6071		NO										
	PATER VAN MANSFELD	7101-0084	6071		NO										
	PATER VAN MANSFELD	7201-0042	6071		NO										
	PATER VAN MANSFELD	7202-0047	6071		NO										
	PATER VAN MANSFELD	7902-0074	6071		NO										
	PATER VAN MANSFELD	7903-0031	6071		NO										
	PATER VAN MANSFELD	7905-0032	6071		NO										
	PATER VON MANSFELD	5802-0115	7101		NO	DEAD		-4	1.0						

PAVESI	6905-0078 6917	NO									
PENDULA	8211-0004 8211	NO	M-VG NI-NS	+0	1.7	8	8	3	5	PROC	YES
PERLE VON MUNCHEBERG	7101-0155 6071	NO									
PETER HANSEN	5806-0083 6071	NO									
PETROVA RADINKA	6905-0178 6907	NO									
PETROVA RADINKA	6906-0085 6907	NO									
PIETROASA NEAGRA	7905-0033 6071	NO									
PIETROS NEGRUS DE VOINESTI	6905-0079 6071	NO									
PLATTER (WIJNKERS)	7101-0085 6071	NO									
PLODORONAJA MITZURINA (A128)	7902-0159 6071	NO									
POLJICKA	8211-0001 8211	NO	M-VG NI-NS	+1	1.6	8	8	3	5	PROC	YES
PRECOCE BERNARD	8002-0011 6071	NO	M-VG	+0		8	7	6	7	FMKT	
PRECOCE BURLAT	8210-0002 6902	NO	M-VG UNKWN	-3	1.0	9	9	7	7	FMKT	NO
PRECOCE DELLA MARCA	6905-0080 6914	NO									
PRECOCE DI POVO	6905-0081 6926	NO									
PRECOCE DI TOSI	6904-0067 6971	NO									
PRESIDENT RIVIERE	8002-0012 6271	NO	M-VG	+0		7	7	4	7	FMKT	
PRIMATICCIA	6904-0068 6905	NO									
PRIMATICCIA	6905-0082 6905	NO									
PRIMAVERA	6904-0069 6971	NO									
PRIMAVERA	7202-0048 6071	NO									
PRIMAVERA	7902-0075 6071	NO									
PRIMAVERA	8213-0001 6371	NO	M-VG UNKWN	-3	1.8	4	5	3	3	FMKT	
PRINSES JULIANA	7101-0086 6071	NO									
PRINZESSIN (PRINSESSEBAER)	7201-0043 6071	NO									
PRINZESSIN (PRINSESSEBAER)	7901-0021 6071	NO									
PRINZESSIN (PRINSESSEBAER)	7902-0076 6071	NO									
PRINZESSIN (PRINZESSEBAER)	5806-0044 6071	NO									
PROSTA	7201-0089 6071	NO									
PUTHER DIKKE	7101-0087 6071	NO									
RAFFAELLA	6905-0083 6971	NO									
RAINBOW STRIPE	5806-0045 6071	YES									
RAINBOW STRIPE	7201-0044 6071	YES									
RAINBOW STRIPE	7902-0077 6071	YES									
RAINIER	5802-0116 3202	NO	DEAD	-5	1.8						
RAINIER	7201-0045 6071	NO									
RAINIER	7202-0049 6071	NO									
RAINIER	7902-0078 6071	NO									
RAINIER	7905-0034 6071	NO									
RAINIER	8002-0013 6071	NO	M-VG	+4		7	7	7	6		
RAMON OLIVA	5802-0117 5903	NO	DEAD								
RANJAJA PRUNE	7902-0160 6071	NO									
RANNA HALVBIGARRA	7201-0050 6071	NO									
RANNA HALVBIGARRA	7903-0035 6071	NO									
RANNA OF LJESKOVSKA	5802-0118 5501	NO	DEAD	-1	0.8						
RANNA 36	5806-0048 6071	NO									
RANNA 36	7201-0051 6071	NO									
RANNA 36	7902-0085 6071	NO									
RANNA 36	7905-0039 6071	NO									
RAVENNA NANA	6905-0084 6927	NO									
RAVENNA PRECOCE	6905-0085 6927	NO									
REBECCA	5802-0119 6302	NO	DEAD	-3	1.0						
REBECCA	7201-0046 6071	NO									
REBECCA	7202-0050 6071	NO									
REBECCA	7903-0032 6071	NO									
REBECCA	7905-0035 6071	NO									
RECTA	8211-0003 8211	NO	M-VG NI-NS	+0	1.6	8	7	3	5	PROC	YES
RED PURPLE	7201-0047 6071	NO									
RED PURPLE	7902-0079 6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	REGINA	6904-0070	6920		NO										
	REGINA	6905-0086	6920		NO										
	REGINA ORTENSIA	6904-0108	6071		NO										
	REGINA ORTENSIA	6905-0179	6971		NO										
	REGINA ORTENSIA	6906-0086	6971		NO										
	REGNIEDA	7903-0075	6071		NO										
	REICHSVERBAND	7201-0109	6071		NO										
	REINE HORTENSE	7101-0088	6071		NO										
	REINE HORTENSE	7902-0161	6071		NO										
	REINE HORTENSE	7903-0074	6071		NO										
	REPUBLICAN	7902-0014	6071		NO										
	REPUBLICAN	7905-0007	6071		NO										
	RESISTENTA	7101-0158	6071		NO										
	REVERCHON	5802-0120	6201		NO	DEAD									
	REVKIRSEBAER	5806-0046	6071		NO										
	RICHMORENCY	6905-0180	6071		YES										
	RICHMORENCY	6906-0087	6071		YES										
	RIESKIRSCHE	7202-0051	6071		NO										
	RIESKIRSCHE	8001-0011	6071		NO	M-VG		+0	1.6	4	5	1	7	PROC	
	RIJKMAKER	7101-0089	6071		NO										
	RIVAN	5802-0121	7901		NO	DEAD									
	RIVAN (B.PR.21769)	7905-0036	6071		NO										
	RIVERS EARLY	5806-0047	6071		NO										
	RIVERS EARLY	7201-0048	6071		NO										
	RIVERS EARLY	7202-0052	6071		NO										
	RIVERS EARLY	7206-0013	6071		NO										
	RIVERS EARLY	7902-0080	6071		NO										
	RIVERS EARLY	7903-0033	6071		NO										
	ROANA	6905-0087	6971		NO										
	ROARING LION	7101-0156	6071		NO										
	ROBUSTENTA	7101-0157	6071		NO										
	RODE BLANSJI	7101-0090	6071		NO										
	RODE WAALSE (KENTISH)	7101-0091	6071		NO										
	ROGENDO	7902-0162	6071		NO										
	ROHRINGES WEICHSEL	6905-0181	6371		NO										
	ROHRINGES WEICHSEL	6906-0088	6371		NO										
	ROMANA	6904-0071	6907		NO										
	ROSMARIN	7202-0053	6071		NO										
	ROSMARIN	7902-0081	6071		NO										
	ROSMARIN	7905-0037	6071		NO										
	ROTBRAUNER RIESEN	7902-0082	6071		NO										
	ROTE HERZ	7901-0022	6071		NO										
	ROTE HERZ	7902-0083	6071		NO										
	ROTE HERZ	7903-0034	6071		NO										
	ROTE HERZ	7905-0038	6071		NO										
	ROTER FREIBURG	7902-0084	6071		NO										
	ROTTERTS BRAUNE RIESEN	5802-0122	7902		NO	DEAD		-2	1.5						
	ROUAAN	7101-0092	6071		NO										
	ROUNDEL	5802-0123	7201		NO	DEAD		-5							
	ROUNDEL	7201-0049	6071		NO										
	ROYAL	6904-0109	6071		NO										
	ROYAL	6906-0089	6071		NO										
	ROYAL DUKE	6904-0110	6071		NO										
	ROYAL PURPLE SE RED PURPLE	7901-0023	6071		NO										
	RUBIN WEICHSEL	6905-0182	6071		NO										

RUBIN WEICHSEL	6906-0090	6071	NO								
SALMO	5802-0124	5604	NO	DEAD	-4	1.8					
SAM	5802-0125	5605	NO	DEAD	-5	1.8					
SAM	5802-0126	5804	NO	M-NY	-5	1.8					
SAM	5806-0049	6071	NO								
SAM	6905-0088	6271	NO								
SAM	7201-0052	6071	NO								
SAM	7202-0054	6071	NO								
SAM	7205-0006	6071	NO								
SAM	7901-0024	6071	NO								
SAM	7902-0086	6071	NO								
SAM	7903-0036	6071	NO								
SAM	7905-0040	6071	NO								
SAMMET	7902-0087	6071	NO								
SAN GIOVANNINO GROSSA	5802-0127	6901	NO	DEAD							
SAN NICOLA	6904-0073	6903	NO								
SAN NICOLA	6905-0090	6903	NO								
SANORA PRECOCE	6904-0072	6921	NO								
SANORA PRECOCE	6905-0089	6921	NO								
SANSKA	6905-0188	6907	NO								
SARI	8101-0003	6071	NO								
SARI TURFANDA	8101-0021	6071	NO								
SCHARO	6905-0183	6371	NO								
SCHARO	6906-0091	6371	NO								
SCHATTENMORELLE	6905-0184	6071	NO								
SCHATTENMORELLE	6906-0092	6071	NO								
SCHAUENBURGER	5802-0128	8001	NO	DEAD	-6	1.5					
SCHAUENBURGER	7202-0055	6071	NO								
SCHAUENBURGER	7901-0025	6071	NO								
SCHAUENBURGER	7905-0041	6071	NO								
SCHAUENBURGER	8001-0012	6071	NO	M-VG	+2	2.4	7	8	5	6	FMKT
SCHKUNE	7902-0093	6071	NO								
SCHMAHLFELDS SCHWARZ	5802-0129	6301	NO	DEAD	-5	1.3					
SCHMIDT	5802-0130	5804	NO	OLD							
SCHMIDT	5806-0050	6071	NO								
SCHMIDT	7201-0053	6071	NO								
SCHMIDT	7202-0057	6071	NO								
SCHMIDT	7205-0007	6071	NO								
SCHMIDT	7206-0014	6071	NO								
SCHMIDT	7901-0026	6071	NO								
SCHMIDT	7902-0073	6071	NO								
SCHMIDT	7902-0088	6071	NO								
SCHMIDT	7905-0031	6071	NO								
SCHMIDT	7905-0042	6071	NO								
SCHNEIDERS SPATE	5802-0131	7101	NO	OLD							
SCHNEIDERS SPATE KNORPEL	5806-0051	6071	NO								
SCHNEIDERS SPATE KNORPEL	7101-0093	6071	NO								
SCHNEIDERS SPATE KNORPEL	7201-0054	6071	NO								
SCHNEIDERS SPATE KNORPEL	7202-0056	6071	NO								
SCHNEIDERS SPATE KNORPEL	7901-0027	6071	NO								
SCHNEIDERS SPATE KNORPEL	7902-0089	6071	NO								
SCHNEIDERS SPATE KNORPEL	7905-0043	6071	NO								
SCHNEIDERS SPATE KNORPELKIRSCHE	6905-0091	6371	NO								
SCHONE AUS CHANTENEY	7902-0165	6071	NO								
SCHRECKENS BIGARREAU	7902-0090	6071	NO								
SCHRODERS	7902-0091	6071	NO								
SCHUBINKA	7902-0167	6071	NO								
SCHUBINKA	7902-0167	6071	NO								
SCHWARZE HOLSTEINER	7201-0055	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	SCHWARZE KNORPEL	7902-0092	6071		NO										
	SCHYRPOTERP	7902-0163	6071		NO										
	SCHYRPOTERP CHARNAJA	7901-0052	6071		NO										
	SCHYRPOTERP CHARNAJA	7902-0164	6071		NO										
	SCHYRPOTERP CHARNAJA	7903-0076	6071		NO										
	SEKUNDA	5802-0132	6305		NO	DEAD		-1							
	SELANKA	7902-0166	6071		NO										
	SEMPETRKA	8213-0004	8214		NO	M-VG	UNKWN	-2	0.7	5	5	4	4	FMKT	
	SENECA	7101-0094	6071		NO										
	SENECA	7201-0056	6071		NO										
	SENTEVSKA	6905-0185	6071		NO										
	SENTEVSKA	6905-0186	6907		NO										
	SENTEVSKA	6906-0093	6071		NO										
	SENTEVSKA	6906-0094	6907		NO										
	SESTERVIK	7902-0094	6071		NO										
	SIGRID	5802-0133	7201		NO	DEAD		-3	1.0						
	SIGRID	7201-0057	6071		NO										
	SKAELSKOR	5806-0084	6071		NO										
	SKLENOVKA VALIKA	5806-0085	6071		NO										
	SKLYANKA ROZOVAYA	7902-0168	6071		NO										
	SKUGGMORELL	5806-0086	6071		NO										
	SKUGGMORELL	7201-0110	6071		NO										
	SKUGGMORELL	7206-0022	6071		NO										
	SKUGGMORELL	7902-0169	6071		NO										
	SKUGGMORELL	7903-0077	6071		NO										
	SKUGGMORELL	7905-0065	6071		NO										
	SMA ELTON	7202-0058	6071		NO										
	SMA ELTON	7206-0015	6071		NO										
	SMIRNE	6905-0092	6071		NO										
	SODUS	5802-0134	7101		NO	DEAD									
	SODUS	7201-0058	6071		NO										
	SODUS	7202-0059	6071		NO										
	SODUS	7902-0095	6071		NO										
	SODUS	7903-0037	6071		NO										
	SODUS	7905-0044	6071		NO										
	SOKOLUSA	8211-0005	8211		NO	M-VG	NI-NS	+0	1.6	8	7	3	5	PROC	YES
	SOLDI	6904-0074	6971		NO										
	SOMPHLETHS	5802-0135	7202		NO	DEAD		-2	1.0						
	SOMPHLETS FRUHE BUNTE	7201-0059	6071		NO										
	SOMPHLETS FRUHE BUNTE	7202-0060	6071		NO										
	SOMPHLETS FRUHE BUNTE	7206-0016	6071		NO										
	SOMPHLETS FRUHE BUNTE	7902-0096	6071		NO										
	SOUVENIR DES CHARMES	5802-0136	6303		NO	DEAD		-2	1.5						
	SOUVENIR DES CHARMES	7202-0061	6071		NO										
	SPAANSE	7101-0095	6071		NO										
	SPALDING	5802-0137	1201		NO	DEAD		-5	2.0						
	SPALDING	7201-0060	6071		NO										
	SPANISHE GLAS	7201-0111	6071		NO										
	SPANKA KRASNOKURSKA	7902-0170	6071		NO										
	SPANKA PANJAJA	7902-0171	6071		NO										
	SPANSKA	6905-0187	6901		NO										
	SPANSKA	6906-0095	6901		NO										
	SPANSKA	6906-0096	6907		NO										
	SPANSKA CLONE 15/L	6906-0097	6071		NO										
	SPARKLE	7902-0097	6071		NO										

SPARKLE	7903-0038	6071	NO								
SPATE HOLINGER	7902-0098	6071	NO								
SPITZE BRAUNE	5802-0138	6303	NO	OLD	-2	1.5					
STANABAER	7202-0062	6071	NO								
STAR	7202-0063	6071	NO								
STAR	7901-0028	6071	NO								
STAR	7902-0099	6071	NO								
STAR	8001-0013	6071	NO	M-VG	+0	2.5	8	8	5	7	FMKT
STAR 1665	8002-0014	5671	NO	M-NY	+4		8	7	7	7	FMKT
STARKING HARDY GIANT	5802-0139	6071	YES	DYNG	-6	1.5					
STARKING HARDY GIANT	6905-0014	6271	YES								
STARKS LAMBERT	5806-0052	6071	NO								
STARKS LAMBERT	7201-0061	6071	NO								
STARKS LAMBERT	7902-0100	6071	NO								
STARKS LAMBERT	7903-0039	6071	NO								
STARKS ROYAL PURPLE	5802-0140	7903	NO	DEAD	-6	2.0					
STECHMANNS BUNTE	7201-0062	6071	NO								
STECHMANNS BUNTE	7202-0064	6071	NO								
STECHMANNS BUNTE	7902-0101	6071	NO								
STECHMANNS BUNTE	7903-0040	6071	NO								
STELLA	5802-0141	5604	NO	DEAD	-5	2.3					
STELLA	6904-0075	6071	NO								
STELLA	6905-0093	6071	NO								
STELLA (2C-27-19)	7901-0029	6071	NO								
STELLA (2C-27-19)	7903-0041	6071	NO								
STELLA COMPACT	6904-0076	6908	NO								
STELLA COMPACT	6905-0094	6908	NO								
STEVNSBAER	5806-0087	6071	NO								
STEVNSBAER	6906-0098	6071	NO								
STEVNSBAER	7903-0078	6071	NO								
STEYL	7101-0096	6071	NO								
STOR SVART BIGARRA	5806-0053	6071	NO								
STOR SVART BIGARRA	7902-0102	6071	NO								
STOR SVART BIGARRA	7903-0042	6071	NO								
STOR SVART BIGARRA	7905-0045	6071	NO								
STORA KLARBAR	5806-0088	6071	NO								
STORA KLARBAR	7201-0112	6071	NO								
STORA KLARBAR	7905-0066	6071	NO								
STREEPKERS	7101-0097	6071	NO								
STROOPIKRIEL (HOLLANDER)	7101-0098	6071	NO								
STROOPKERS	7101-0099	6071	NO								
SUCCESSA	6906-0099	6971	NO								
SUCCESSA	7901-0053	6071	NO								
SUDA	7201-0113	6071	NO								
SUE	5802-0142	7202	NO	DEAD	-3	1.0					
SUE	7201-0063	6071	NO								
SUE	7202-0065	6071	NO								
SUE	7901-0030	6071	NO								
SUE	7902-0103	6071	NO								
SUE	7903-0043	6071	NO								
SUE	7905-0046	6071	NO								
SUIKERKERS	7101-0100	6071	NO								
SULTANHISAR	8101-0019	6071	NO								
SUMMIT	5802-0143	5604	NO	DEAD	-7						
SVART SPANSK	7902-0104	6071	NO								
SVART SPANSK	7905-0047	6071	NO								
SYSEBAER	5802-0144	7203	NO	DEAD	-4	1.0					
SYSEBAER	5806-0054	6071	NO								
SYSEBAER	7902-0105	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	SZOMOLYAI KOZOPH SZAM	7903-0044	6071		NO										
	SZOMOLYAI ROVID SZAM	7903-0045	6071		NO										
	TABANLI	8101-0008	6071		NO										
	TARDIF DE VIGNOLA	5802-0145	6201		NO	DEAD									
	TEIKNER	7202-0066	6071		NO										
	TEIKNER	7902-0106	6071		NO										
	TEIKNERS SCHWARZE HERZKIRSCHE	5802-0146	6303		NO	OLD		-3	1.0						
	TIDLIG FRANSK	5806-0055	6071		NO										
	TITO POGGI	6905-0189	6971		NO										
	TITO POGGI	6906-0100	6971		NO										
	TOLLEIV	5802-0147	7201		NO	DEAD		-6	1.5						
	TOLLEIV	7201-0064	6071		NO										
	TOLLEIV	7902-0107	6071		NO										
	TOROK MEGGY	6904-0111	6501		NO										
	TOROK MEGGY	6906-0101	6501		NO										
	TORSAGERBAER	5806-0089	6071		NO										
	TRIAUX	5806-0090	6071		NO										
	TRIAUX	6904-0077	6071		NO										
	TRIAUX	6905-0095	6071		NO										
	TRIAUX	7201-0114	6071		NO										
	TRIAUX	7202-0090	6071		NO										
	TRIAUX	7902-0172	6071		NO										
	TRIAUX	7905-0067	6071		NO										
	TRIELLA	6904-0078	6971		NO										
	TRIELLA	6905-0096	6971		NO										
	TSCHERNOKORKA	5806-0091	6071		NO										
	TSCHERNOKORKA	6904-0079	6071		NO										
	TSCHERNOKORKA	6905-0097	6071		NO										
	TSCHERNOKORKA	7201-0115	6071		NO										
	TSCHERNOKORKA	7202-0091	6071		NO										
	TSCHERNOKORKA	7901-0054	6071		NO										
	TSCHERNOKORKA	7902-0173	6071		NO										
	TSCHERNOKORKA	7903-0079	6071		NO										
	TSCHERNOKORKA	7905-0068	6071		NO										
	TURCA	6905-0098	6971		NO										
	TURCO	8101-0017	6071		NO										
	TURFANDA DALBASTI	8101-0020	6071		NO										
	TURKEY HEART	6905-0099	6071		NO										
	TURKEY HEART	7101-0101	6071		NO										
	TURKINE	7201-0065	6071		NO										
	U F 47	7205-0008	6071		NO										
	UDENSE KRIEK	7101-0102	6071		NO										
	UDENSE SPAANSE	5806-0056	6071		NO										
	UDENSE SPAANSE	7101-0104	6071		NO										
	UDENSE SPAANSE	7202-0067	6071		NO										
	UDENSE ZWARTE	7101-0105	6071		NO										
	UDENSE ZWARTE	7902-0108	6071		NO										
	UKRAINISCHE GRIOTTE IV	7902-0174	6071		NO										
	ULRICHS BRAUNE	5802-0148	7901		NO	DEAD		-3	1.5						
	ULRICHS BRAUNE	7201-0066	6071		NO										
	ULRICHS BRAUNE	7902-0109	6071		NO										
	ULRICHS BRAUNE	7905-0048	6071		NO										
	ULSTER	5802-0149	3202		NO	OLD		-5	1.5						
	ULSTER	5806-0057	6071		NO										
	ULSTER	6905-0100	6071		NO										

ULSTER	7202-0068	6071	NO								
URSULA	7206-0017	6071	NO								
VACANTIEKERS	7101-0106	6071	NO								
VALERA	5802-0150	5601	NO	OLD							
VALERA	7201-0068	6071	NO								
VALERA	7202-0069	6071	NO								
VALESKA	5802-0157	6302	NO	OLD	-3	1.0					
VALESKA	6905-0101	6071	NO								
VALESKA	7201-0069	6071	NO								
VALESKA	7902-0110	6071	NO								
VALESKA	7905-0049	6071	NO								
VAN	5802-0151	5605	NO	DEAD							
VAN	5802-0152	5901	NO	M-NY							
VAN	5802-0155	5804	NO	M-NY	-5	1.8					
VAN	5806-0059	6071	NO								
VAN	6904-0080	6271	NO								
VAN	6905-0102	6271	NO								
VAN	7201-0070	6071	NO								
VAN	7202-0070	6071	NO								
VAN	7205-0009	6071	NO								
VAN	7206-0018	6071	NO								
VAN	7901-0031	6071	NO								
VAN	7902-0112	6071	NO								
VAN	7903-0048	6071	NO								
VAN	7905-0051	6071	NO								
VAN	8101-0005	6071	NO								
VAN COMPACT	6904-0081	6071	NO								
VAN COMPACT	6905-0103	6071	NO								
VAN DER NAT	5806-0092	6071	NO								
VAN H 3547	5802-0153	5805	NO	M-NY							
VAN R 87/1	5802-0154	5804	NO	M-NY							
VARIKSE ZWARTE	7101-0107	6071	NO								
VEGA	5802-0156	5601	NO	DEAD	-3	1.8					
VEGA	7201-0071	6071	NO								
VELVET	5802-0158	5803	NO	DEAD	-5	1.5					
VELVET	7902-0114	6071	NO								
VELVET	7903-0049	6071	NO								
VELVET	7905-0052	6071	NO								
VENUS	6905-0104	6071	NO								
VENUS	7202-0072	6071	NO								
VENUS	7902-0115	6071	NO								
VENUS	8002-0015	6071	NO	M-VG	+2		7	7	5	7	FMKT
VERNON	5802-0159	7203	NO	DEAD	-4	1.3					
VERNON	5806-0060	6071	NO								
VERNON	7201-0074	6071	NO								
VERNON	7202-0074	6071	NO								
VERNON	7206-0020	6071	NO								
VERNON	7902-0116	6071	NO								
VERNON	7903-0050	6071	NO								
VERNON	7905-0053	6071	NO								
VESENTINA	6904-0082	6971	NO								
VIC	5802-0160	5601	NO	OLD	-6	1.5					
VIC	7201-0075	6071	NO								
VIC	7202-0075	6071	NO								
VIC	7902-0118	6071	NO								
VIC	7903-0051	6071	NO								
VIC	7905-0054	6071	NO								
VICIANI	6905-0105	6914	NO								
VICTOR	5806-0061	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	VICTOR	7201-0076	6071		NO										
	VICTOR	7202-0076	6071		NO										
	VICTOR	7205-0010	6071		NO										
	VICTOR	7901-0033	6071		NO										
	VICTOR	7902-0119	6071		NO										
	VICTOR	7905-0055	6071		NO										
	VINELAND 350427	7202-0079	6071		NO										
	VIRGINIAN (KENTISH)	7101-0108	6071		NO										
	VISCIOLA DEL CANALESE	6905-0190	6971		NO										
	VISCIOLA DEL CANALESE	6906-0102	6971		NO										
	VISCIOLA DEL SALUZZESE	6905-0191	6934		NO										
	VISCIOLA DEL SALUZZESE	6906-0103	6934		NO										
	VISCIOLA DI AVELLINO	6905-0192	6913		NO										
	VISCIOLA DI AVELLINO	6906-0104	6913		NO										
	VISCIOLA DI CARPEGNA	6906-0105	6905		NO										
	VISCIOLA DI MONTAGNA	6905-0193	6971		NO										
	VISCIOLA DI MONTAGNA	6906-0106	6971		NO										
	VISCIOLA DI MONTASANA	6905-0194	6971		NO										
	VISCIOLA DI MONTASANA	6906-0107	6971		NO										
	VISCIOLA DI POZZUOLO	6905-0195	6971		NO										
	VISCIOLA DI POZZUOLO	6906-0108	6971		NO										
	VISCIOLA DI VIGNOLA	6905-0196	6937		NO										
	VISCIOLA DI VIGNOLA	6906-0109	6971		NO										
	VISCIOLA MAGLI	6906-0110	6971		NO										
	VISCIOLA MATTARELLO	6906-0111	6971		NO										
	VISCIOLA MELANDRIA	6906-0112	6971		NO										
	VISCIOLA NERA	6906-0113	6907		NO										
	VISCIOLA NERA ANSALONI	6905-0198	6902		NO										
	VISCIOLA NERA ANSALONI	6906-0114	6902		NO										
	VISCIOLA NERA DI VERONA	6905-0197	6907		NO										
	VISCIOLA ROVERSI	6905-0199	6917		NO										
	VISTA	5802-0161	5803		NO	OLD		-4	1.5						
	VISTA	7202-0080	6071		NO										
	VISTA	7205-0011	6071		NO										
	VISTA	7901-0035	6071		NO										
	VISTA	7902-0123	6071		NO										
	VISTA	7903-0054	6071		NO										
	VISULJA	8211-0006	8211		NO	M-VG	NI-NS	+0	1.6	8	7	3	5	PROC	YES
	VIT SPANSK	5806-0062	6071		NO										
	VIT SPANSK	7901-0006	6071		NO										
	VIT SPANSK	7905-0056	6071		NO										
	VITORIA	5802-0162	7101		NO	DEAD									
	VITORIA	6905-0106	6971		NO										
	VITOVA	5802-0163	7101		NO	DEAD									
	VITOVA	7201-0116	6071		NO										
	VIVA	5802-0164	5601		NO	DEAD		-4	1.5						
	VIVA	7901-0037	6071		NO										
	VLADIMIR SEEDLING	7902-0176	6071		NO										
	VLADIMIR 0-241	7902-0175	6071		NO										
	VLASACKA	5806-0093	6071		NO										
	VODICE 2	8211-0009	8211		NO	M-VG	NI-NS	+0	1.6	8	7	3	5	PROC	YES
	VOGUE	5802-0165	5601		NO	DEAD		-5	1.5						
	VOLGER	7101-0109	6071		NO										
	VROEGE DUITSE	7101-0110	6071		NO										
	VROEGE GROENE	7101-0159	6071		NO										

VROEGE HOLLANDER	7101-0111	6071	NO		
VROEGE LOEN (KERNIELSE)	7101-0112	6071	NO		
VROEGE VAN BINGELRADE	7101-0113	6071	NO		
VROEGE VAN RIJNSLOOT	7101-0115	6071	NO		
VROEGE VAN SPITHOVEN	7101-0116	6071	NO		
VROEGE VAN WERDER	7101-0117	6071	NO		
WALPURGIS	5806-0058	6071	NO		
WALPURGIS	7902-0111	6071	NO		
WALPURGIS	7903-0047	6071	NO		
WALPURGIS	7905-0050	6071	NO		
WATERLOO	7902-0113	6071	NO		
WELLINGTON	5802-0166	7901	NO	DEAD	
WELLINGTON	7201-0072	6071	NO		
WELLINGTON	7901-0032	6071	NO		
WERDER	7201-0073	6071	NO		
WERDER	7202-0073	6071	NO		
WERDER	7206-0019	6071	NO		
WERDERICHEMARKT	8101-0009	6071	NO		
WERDERSCHE	7101-0118	6071	NO		
WESSERHOFT	7902-0117	6071	NO		
WESTERLEESE KRIEK	7101-0119	6071	NO		
WHINHAM'S INDUSTRY	7101-0160	6071	NO		
WHITESMITH	7101-0161	6071	NO		
WIJNKERS	7101-0120	6071	NO		
WIJNKERS	7202-0077	6071	NO		
WIJNKERS	7902-0120	6071	NO		
WIJNKERS	7903-0052	6071	NO		
WILHELMINA	7101-0121	6071	NO		
WILS TIDIGA	7201-0077	6071	NO		
WILS TIDIGA	7903-0053	6071	NO		
WILSJE	7101-0122	6071	NO		
WINDSOR	7901-0034	6071	NO		
WINDSOR	7902-0121	6071	NO		
WINDSOR (STARK)	7902-0122	6071	NO		
WINELAND 27021	7202-0078	6071	NO		
WITTE KNAPKERS	7101-0123	6071	NO		
WITTE ROUAAN	7101-0124	6071	NO		
WITTE VLEESKERS	7101-0125	6071	NO		
WITTE WIJNKERS	7101-0126	6071	NO		
WIYNKERS	6905-0107	6071	NO		
WOLSKA WEZESNA	5802-0167	7302	NO	DEAD	-2 1.5
WOODRING BING	5806-0063	6071	NO		
WOODRING BING	7901-0038	6071	NO		
WOODRING BING	7902-0124	6071	NO		
WOODRING BING	7905-0057	6071	NO		
WOODRING PECONIA BING	7901-0039	6071	NO		
WOODRING PECONIA BING	7902-0125	6071	NO		
WYNKERS	6904-0083	6071	NO		
YAKACIK	8101-0010	6071	NO		
YALESKA	7903-0046	6071	NO		
YELLY	6904-0084	6907	NO		
YERLI	8101-0002	6071	NO		
ZACHTE KASSINS	7101-0127	6071	NO		
ZAMBANA	6905-0108	6971	NO		
ZEEUWSE BEIERLANDER (KLERK)	7101-0128	6071	NO		
ZEEUWSE BRUINE	7101-0129	6071	NO		
ZEEUWSE ZOETE MOREL	7101-0130	6071	NO		
ZENNARO	6905-0109	6971	NO		
ZOETE MOREL	7101-0023	6071	NO		

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
CHERRY-CONTINUED															
	ZUCCHERO	6905-0110	6903		NO										
	ZUCKERBUNTE	7201-0078	6071		NO										
	ZUKOVSKAJA	7902-0177	6071		NO										
	ZUKOVSKAJA	7903-0080	6071		NO										
	ZURE MOREL	7101-0131	6071		NO										
	ZWARTE BLANCHE	7101-0132	6071		NO										
	ZWARTE BLANSJE	7101-0133	6071		NO										
	ZWARTE KNAPKERS	7101-0135	6071		NO										
	ZWARTE KNAPPERS	7101-0134	6071		NO										
	ZWARTE LOEN	7101-0136	6071		NO										
	ZWARTE SPAANSE	7101-0137	6071		NO										
	ZWARTE SPAANSE	7101-0139	6071		NO										
	ZWARTE VLEESKERS	7101-0138	6071		NO										
	ZWEEPER	7101-0140	6071		NO										
	ZWEITFRUHE	5802-0168	6071		NO	DEAD		-3	1.3						
17-CHERRY PLUM															
	ALPHA	6905-0001	8001		NO										
	ALPHA	6906-0001	8001		NO										
	BETA	6905-0002	8001		NO										
	BETA	6906-0002	8001		NO										
24-CRANBERRY															
	EARLY BLACK	6904-0001	6071		NO										
	HOWES	6904-0002	6071		NO										
	MACFARLIN	6904-0003	6071		NO										
	PILGRIM	6904-0004	6071		NO										
	WILCOX	6904-0005	6071		NO										
25-CURRANT															
	AKKERMANS BES	7101-0049	6071		NO										
	AMOS BLACK	7101-0050	6071		NO										
	BLACK REWARD	7101-0053	6071		NO										
	BLACKSMITH	7101-0054	6071		NO										
	BLADWIN	7101-0051	6071		NO										
	BLADWIN HILLTOP	7101-0052	6071		NO										
	BOSKOOP GIANT	7101-0055	6071		NO										
	BRODTORP	7101-0056	6071		NO										
	CONSORT	7101-0057	6071		NO										
	CORRECTION	7101-0001	6071		NO										
	COTSWOLD CROSS	7101-0058	6071		NO										
	DANIELS' SEPTEMBER	7101-0059	6071		NO										
	DAVISON'S EIGHT	7101-0060	6071		NO										
	DUITSCHE ZURE	7101-0002	6071		NO										
	ERSTLING AUS VIERLANDEN	7101-0003	6071		NO										
	FAY'S PROLIFIC	7101-0004	6071		NO										
	FERTILITY	7101-0005	6071		NO										
	GEELSTEEL	7101-0006	6071		NO										
	GEELSTEEL	7101-0006	6071		NO										
	GERTRUDIS	7101-0061	6071		NO										
	GOLIATH	7101-0062	6071		NO										
	GONDOUIN	7101-0007	6071		NO										
	GROSEILLER SANS PEPINS	7101-0008	6071		NO										
	HEINEMANNS ROTE SAPTLESE	7101-0031	6071		NO										
	HEINEMANNS ROTE SPATLESE	7101-0009	6071		NO										

HOLLANDSCHE WITTE	7101-0039	6071	NO									
HOLLANDSCHE ZWARTE	7101-0063	6071	NO									
HOORNSCHE	7101-0010	6071	NO									
HOORNSE GEELSTEEL	7101-0011	6071	NO									
IVT. 6811	7101-0026	6071	NO									
JONKHEER VAN TETS	7101-0012	6071	NO									
LA CONSTANTE	7101-0013	6071	NO									
LANGTROSSIGE WITTE	7101-0040	6071	NO									
LAXTON'S NO. 1	7101-0014	6071	NO									
LAXTON'S PERFECTION	7101-0015	6071	NO									
LEE'S PROLIFIC	7101-0064	6071	NO									
LENTSCHE	7101-0016	6071	NO									
LOPPERSUMMER	7101-0017	6071	NO									
LOSDORPER	7101-0018	6071	NO									
MAARSE'S PROMINENT	7101-0019	6071	NO									
MENDIP CROSS	7101-0065	6071	NO									
MENDIP GROS	6905-0001	6071	NO									
MOORE'S RUBY	7101-0020	6071	NO									
MULTIFLORUM HYBRIDEN	7101-0021	6071	NO									
OOSTVOORNSCHE	7101-0022	6071	NO									
PALANDTS SAMLING	7101-0023	6071	NO									
PERFECTION	6906-0001	6071	NO									
PRINCE ALBERT	7101-0024	6071	NO									
RED LAKE	6906-0002	6071	NO									
RED LAKE	7101-0025	6071	NO									
RONDOM	6906-0003	6071	NO									
RONDOM	7101-0028	6071	NO									
ROODKNOP	7101-0066	6071	NO									
ROSETTA	7101-0029	6071	NO									
ROTE SPATLESE	7101-0030	6071	NO									
ROTET	7101-0032	6071	NO									
SEEBROOK'S BLACK	7101-0067	6071	NO									
SILVERGIETERS ZWARTE	7101-0068	6071	NO									
ST. ANNA KORFKE	7101-0033	6071	NO									
STANZA	7101-0034	6071	NO									
TENAH	7101-0069	6071	NO									
TSEMA	7101-0070	6071	NO									
VERSAILLES	7101-0035	6071	NO									
VLIJMENSCHE	7101-0036	6071	NO									
WEISSE KAISERLICHE	7101-0042	6071	NO									
WEISSER AUS JUTERBOG	7101-0041	6071	NO									
WELLINGTON XXX	7101-0071	6071	NO									
WESTLANDSCHE	7101-0037	6071	NO									
WESTWICK CHOICE	7101-0072	6071	NO									
WESTWICK TRIUMPH	7101-0073	6071	NO									
WHITE TRANSPARENT	7101-0043	6071	NO									
WILSON'S LONGBUNCH	7101-0038	6071	NO									
WITTE GEELSTEEL	7101-0045	6071	NO									
WITTE HOLLANDER	7101-0046	6071	NO									
WITTE KROMHOUT	7101-0047	6071	NO									
WITTE PAREL	7101-0048	6071	NO									
WITTE VAN BAR-LE-DUC	7101-0044	6071	NO									
ZWARTE BES MET GELE VRUCHT	7101-0074	6071	NO									
29-FILBERT												
ANNUSA RACINANTE	6901-0001	6071	NO									
APOLDA	6901-0002	6949	NO									
APOLDA	8213-0001	6071	NO	M-VG UNKWN	+1	1.3	5	5	4	4	PROC	NO
ARTELLET	6201-0001	7871	NO	M-VG NI-NS	-1	1.8	3	3			PROC	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
FILBERT-CONTINUED															
	AVELLANA SPECIALE	6901-0003	6950		NO										
	AVELLINO	8213-0002	6071		NO	M-VG	UNKWN	-1	1.8	4	6	5	6	PROC	NO
	BANDNUSS	8213-0003	6071		NO	M-VG	UNKWN	+0	1.9	7	4	4	5	PROC	NO
	BARBARELLA	6901-0004	6913		NO										
	BARBARELLA	6906-0001	6913		NO										
	BARCELONA	6201-0002	6271		NO	M-VG	NI-NS	+0	2.1	7	7			FMKT	YES
	BARRETTONA	6901-0005	6950		NO										
	BEARN	6901-0006	6949		NO										
	BEARN	8213-0004	6071		NO	M-VG	UNKWN	-1	1.7	8	8	5	8	PROC	NO
	BELI LAMBERT (WHITE FILBERT)	8213-0005	6071		NO	M-VG	UNKWN	-2	1.5	8	3	6	9	PROC	NO
	BERGERI	6201-0003	6271		NO	M-VG	NI-NS	+3	2.0	7	5			FMKT	
	BERGERI	6901-0007	6201		NO										
	BUTLER	6201-0004	3771		NO	M-VG	NI-NS	+2	2.0	7	7			FMKT	YES
	C. AMERICANA	6201-0008	7171		NO	M-VG	NI-NS	+3	1.6	3	3				
	C. AVELLANA ATROPURPUREA	6201-0012	6271		NO	NBRG	NI-NS	+2	1.7	5	3			ORNA	
	C. AVELLANA AUREA	6201-0013	3571		NO	NBRG	UNKWN							ORNA	
	C. AVELLANA CV. CONTORTA	6201-0010	6271		NO	M-VG	NI-NS	+4	1.8	3	1			ORNA	
	C. AVELLANA CV. QUERCIFOLIA	6201-0011	6271		NO	NBRG	NI-NS	+3	1.6	1	1			ORNA	
	C. AVELLANA PENDULA	6201-0014	3571		NO	NBRG	UNKWN							ORNA	
	C. AVELLANA 3X	6201-0009	7971		NO	M-VG	NI-NS	+3	1.5	1	1				
	C. CHINENSIS	6201-0015	3771		NO	M-VG	NI-NS	+0	1.3	1	1			RTST	
	C. COLURNA	6201-0016	6571		NO	NBRG	NI-NS	+2	1.5	1	1			RTST	
	C. CORNUTA	6201-0012	8371		NO	NBRG	NI-NS	+4	1.5	1	1				
	C. HETEROPHYLLA YUNNANENSIS	6201-0018	8471		NO	NBRG	UNKWN		1.4	1	1				
	C. MANDSHURICA	6201-0019	3771		NO	NBRG	UNKWN		1.5	3	1				
	C. MAXIMA CV. PELLIC BLANCHE	6201-0020	6271		NO	NBRG	NI-NS	+1	1.4	3	7			PROC	
	C. MAXIMA CV. PELLIC ROSE	6201-0021	6271		NO	NBRG	NI-NS	+1	1.4	3	7			PROC	YES
	C. MAXIMA CV. PELLIC ROUGE	6201-0022	6271		NO	M-VG	NI-NS	+1	1.4	3	7			PROC	
	C. SIEBOLDIANA	6201-0023	8471		NO	NBRG	UNKWN		1.0	1	1				
	CAMPONICA	6201-0005	6971		NO	M-VG	NI-NS	-1	2.0	7	7			FMKT	
	CAMPONICA	6201-0006	6971		NO	M-VG	NI-NS	-1	2.1	7	5			FMKT	
	CAMPONICA	6901-0008	6913		NO										
	CAMPONICA	6906-0002	6913		NO										
	CARELLO	6201-0007	6971		NO	M-VG	NI-NS	+3	1.9	3	3			FMKT	
	CARELLO	6901-0009	6951		NO										
	CLOSCA MOLLA	6201-0031	7871		NO	M-VG	NI-NS	+2	1.7	3	5				
	COMEN	6901-0010	6950		NO										
	COMUNE	8213-0006	6071		NO	M-VG	UNKWN	-1	1.8	9	9	6	9	PROC	NO
	COMUNE DI SICILIA	6901-0011	6950		NO										
	COSFORD	6201-0024	6271		NO	M-VG	NI-NS	+3	1.8	7	3			FMKT	YES
	COXFORD	6901-0012	6949		NO										
	CULPLA	6201-0025	7871		NO	M-VG	NI-NS	+2	1.8	3	5			PROC	
	D'INGILTERA (ENG. ZELLERNUSS)	8213-0008	6071		NO	M-VG	UNKWN	-1	1.7	7	7	5	7	PROC	NO
	DAVIANA	6201-0026	6271		NO	M-VG	NI-NS	+2	1.8	7	7			FMKT	
	DAVIANA	6901-0013	3701		NO										
	DAVIANA	8213-0007	6071		NO	M-VG	UNKWN	-1	2.1	8	9	6	8	PROC	NO
	DUCHILLY	6201-0027	6271		NO	M-VG	NI-NS	+3	1.8	3	5			FMKT	YES
	DUCHILLY	6901-0014	3701		NO										
	ENDRIX	6901-0015	6071		NO										
	ENNIS	6201-0028	3771		NO	M-VG	NI-NS	+2	2.2	9	9			FMKT	YES
	EXTRA GHIAGLI	6901-0016	6950		NO										
	FERTILE DE COUTARD	6901-0017	3701		NO										
	FERTILE DE COUTARD	6901-0060	6201		NO										
	FICHTWERDER	8213-0009	6071		NO	M-VG	UNKWN	-1	1.8	8	8	6	8	PROC	NO
	FITZGERALD 20	6201-0029	3771		NO	NBRG	NI-NS	+2							

FRUCTO RUBRO	6901-0018	6201	NO									
GHIRARA	6901-0019	6951	NO									
GIRONELL	6901-0020	7801	NO									
GIRONELL	6901-0061	6201	NO									
GIRONENC	6201-0030	7871	NO	M-VG	NI-SY	-1	1.7	5	7			PROC	
GRIFFOIL	6901-0064	7801	NO									
GRIFFOIL ALFORJA	6901-0021	6201	NO									
GRIFOIL	6201-0032	7871	NO	M-VG	NI-SY	+2	1.7	1	3			PROC	
GROSSAL	6201-0033	7871	NO	M-VG	IN-NG	-2	1.8	3	5			PROC	YES
GUNSLEBERT	6201-0034	6271	NO	M-VG	NI-NS	+2	1.8	3	3			FMKT	
GUNSLEBERT	6901-0022	6201	NO										
GUNSLEBERT	6906-0003	6201	NO										
GUSTAV CELSKI	8213-0010	6071	NO	M-VG	UNKWN	-2	1.6	8	8	5	8	PROC	NO
HALLE	8213-0011	6071	NO	M-VG	UNKWN	+0	2.1	8	8	6	8	PROC	NO
HALLS GIANT	6901-0023	6950	NO										
HALLS GIANT	6906-0004	6950	NO										
HENNEMAN 3	6201-0035	6271	NO	M-VG	NI-NS	+1	1.6	3	5			PROC	
HYNICH	6901-0024	6949	NO										
IMPERATRICE EUGENIE	6201-0036	6271	NO	M-VG	NI-NS	+2	1.7	3	5			PROC	
IMPERATRICE EUGENIE	6901-0025	6201	NO										
IMPERIALE DE TREBIZONDE	6201-0037	6271	NO	M-VG	IN-NG	+0	2.3	9	7			FMKT	
ISTARSKI DUGI	8213-0012	6071	NO	M-VG	UNKWN	+0	2.0	9	7	4	7	PROC	NO
ITALIAN RED	6201-0038	3701	NO	M-VG	NI-NS	+3	1.8	5	5			FMKT	
JEAN	8213-0013	6071	NO	M-VG	UNKWN	+1	1.7	9	8	5	8	PROC	NO
JEANS	6901-0026	6949	NO										
JEMSTEGAARD 5	6201-0039	3701	NO	M-VG	NI-NS	+0	2.0	5	5			FMKT	
JEMSTEGAARD 20	6201-0040	3701	NO	M-VG	NI-NS	+2	2.5	5	3			FMKT	
JEMSTEGAARD 21	6201-0041	3701	NO	M-VG	NI-NS	-2	2.0	9	5			FMKT	
KARIDATY	6901-0027	6950	NO										
KARIDATY	6901-0062	6401	NO										
KARIDATY	6906-0005	6950	NO										
LANGE ZELLERNUSS	8213-0014	6071	NO	M-VG	UNKWN	+1	1.7	8	7	5	7	PROC	NO
LANSING	6201-0042	3701	NO	M-VG	NI-NS	+0	2.3	9	7			FMKT	YES
LOCALE DIPIAZZA AREMERINA	6901-0028	6950	NO										
LONGUE D'ESPAGNE	6901-0029	6201	NO										
LUDOLF	8213-0015	6071	NO	M-VG	UNKWN	-1	2.2	8	9	6	8	PROC	NO
MANSA	6901-0030	6951	NO										
MARTORELL	6201-0043	7871	NO	M-VG	NI-NS	+2	1.7	1	3			PROC	
MERVEILLE DE BOLLWILLER	6201-0044	6271	NO	M-VG	NI-NS	+3	2.2	9	7			FMKT	YES
MERVEILLE DE BOLLWILLER	6901-0063	6201	NO										
MINASS ZELLERNUSS	8213-0016	6071	NO	M-VG	UNKWN	+0	1.6	6	8	6	6	PROC	NO
MINNOLARA	6201-0045	6971	NO	M-VG	NI-NS	+1	1.8	3	3			FMKT	
MINNOLARA	6901-0031	6951	NO										
MOGUL	8213-0017	6071	NO	M-VG	UNKWN	-1	1.9	5	6	4	4	PROC	NO
MONTEBELLO	6901-0032	3701	NO										
MORELL	6201-0046	7871	NO	M-VG	NI-NS	+1	1.7	5	7			PROC	
MORELL	6901-0033	6201	NO										
MORELL	6901-0065	7801	NO										
MORTARELLA	6201-0047	6971	NO	M-VG	NI-SY	+1	1.7	3	5			PROC	
MORTARELLA	6901-0034	6913	NO										
MORTARELLA	6906-0006	6913	NO										
NAPOLETANA II	6901-0035	6071	NO										
NAPOLETANEDDA	6901-0036	6071	NO										
NEGRET	6201-0048	7871	NO	M-VG	IN-NG	+1	1.7	5	9			PROC	YES
NEGRET	6901-0037	6401	NO										
NEGRET	6901-0066	7801	NO										
NEGRET	6906-0007	6401	NO										
NEGRET GARROFI	6201-0049	7871	NO	M-VG	NI-NS	-1	1.7	5	5			PROC	
NOCCHIONE	6901-0038	6952	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
FILBERT-CONTINUED															
	NOCCHIONE	6906-0008	6953		NO										
	NOCIARA	6901-0039	6951		NO										
	NONPAREIL	6201-0050	3771		NO	M-VG	NI-NS	+2	2.2	7	3			FMKT	
	NORTHAMPTHON	8213-0018	6071		NO	M-VG	UNKWN	-1	1.5	8	9	6	9	FMKT	NO
	NOSTRALE	6901-0040	6950		NO										
	NUTTINGHAM	6201-0051	6271		NO	M-VG	NI-NS	+2	1.8	3	3			FMKT	
	PAKUT	8213-0019	6071		NO	M-VG	UNKWN	-2	1.6	6	9	6	8	PROC	NO
	PALAZ	6901-0041	6401		NO										
	PALAZ	6906-0009	6401		NO										
	PALLAGROSSA	6901-0042	6949		NO										
	PAUETET	6201-0052	7871		NO	M-VG	NI-SY	-1	1.7	3	7			PROC	
	PAYRONE	6201-0053	6971		NO	NBRG	UNKWN	+2	1.9	5	5			FMKT	
	PINYOLENC	6201-0054	7871		NO	M-VG	NI-NS	+1	1.7	3	3			PROC	
	PLANETTA	6201-0055	7871		NO	M-VG	NI-SY	-1	1.8	3	5			PROC	
	PRINCESS ROYAL	6201-0056	6271		NO	M-VG	NI-NS	+2	1.8	7	1			FMKT	
	PRINCESS ROYAL	8213-0020	6071		NO	M-VG	UNKWN	+0	1.6	7	5	5	7	PROC	NO
	RACINANTE	6901-0043	6071		NO										
	RIBET	6201-0057	7871		NO	M-VG	NI-NS	+1	1.8	5	7			PROC	
	RICCIA DI TALANICO	6201-0058	6971		NO	M-VG	NI-NS	+0	1.8	5	5			PROC	
	RICCIA DI TALANICO	6901-0044	6913		NO										
	RICCIA DI TALANICO	6906-0010	6913		NO										
	ROMAI	6201-0059	6571		NO	M-VG	NI-NS	+1	2.1	7	7			FMKT	
	ROMISCHE NUSS	8213-0021	6071		NO	M-VG	UNKWN	+0	2.1	9	9	6	8	PROC	NO
	ROSETTA	6201-0060	6971		NO	NBRG	UNKWN	+0	1.9	7	5			FMKT	
	ROTBLATRIGE LAMBERTNUSS	8213-0023	6071		NO	M-VG	UNKWN	-2	1.5	9	9	6	9	FMKT	NO
	ROTFUCHTIGE LAMBERTNUSS	8213-0022	6071		NO	M-VG	UNKWN	-2	1.5	9	9	6	9	FMKT	NO
	ROYAL	6201-0061	3771		NO	M-VG	NI-NS	+0	2.1	9	5			FMKT	
	ROYAL	6901-0045	3701		NO										
	SAN GIOVANNI	6201-0062	6971		NO	M-VG	NI-NS	-2	1.8	5	5			PROC	
	SAN GIOVANNI	6901-0046	6913		NO										
	SAN GIOVANNI	6906-0011	6913		NO										
	SAN PERE	6201-0063	7871		NO	M-VG	NI-NS	+1	1.5	1	5				
	SANTA MARIA DEL GESO	6201-0064	6971		NO	M-VG	NI-NS	+0	2.0	5	3			FMKT	YES
	SANTA MARIA DEL GESO	6901-0047	6951		NO										
	SEGORBE	6201-0065	6271		NO	M-VG	NI-NS	+2	1.9	7	7			PROC	YES
	SEGORBE	6901-0048	6201		NO										
	SELVAGGIOLA	6901-0049	6913		NO										
	SIVRI A	6901-0050	6401		NO										
	SIVRI A	6906-0012	6401		NO										
	SIVRI B	6901-0051	6401		NO										
	SODLINGER	8213-0024	6071		NO	M-VG	UNKWN	-1	2.0	8	6	6	8	PROC	NO
	STONDA GENTILE DELLE LANGHE	6901-0055	6949		NO										
	TOMASINOS	6201-0066	7871		NO	M-VG	NI-SY	-1	1.8	1	3			PROC	
	TOMBUL	6201-0067	8171		NO	M-VG	NI-NS	-1	1.6	3	9			PROC	YES
	TOMBUL	6901-0052	6950		NO										
	TOMBUL	6906-0013	6950		NO										
	TONDA BIANCA	6201-0068	6971		NO	M-VG	NI-NS	+1	2.1	3	3			FMKT	
	TONDA BIANCA	6901-0053	6913		NO										
	TONDA DI BIGLINI	6201-0069	6271		NO	M-VG	NI-NS	-1	2.1	5	3			FMKT	
	TONDA DI GIFFONI	6201-0070	6971		NO	M-VG	NI-NS	-2	1.9	7	7			PROC	
	TONDA DI GIFFONI	6901-0054	6913		NO										
	TONDA DI GIFFONI	6906-0016	6913		NO										
	TONDA GENTILE DELLE LANGHE	6201-0071	6971		NO	M-VG	NI-NS	-1	1.8	7	9			PROC	YES
	TONDA GENTILE DELLE LANGHE	6906-0015	6949		NO										
	TONDA GENTILE ROMANA	6901-0056	6952		NO										

TONDA GENTILE ROMANA	6906-0014	6953	NO									
TONDA ROMANA	6201-0072	6971	NO	M-VG	NI-NS	+1	1.9	5	7		PROC	YES
TONDA ROSSA	6201-0073	6971	NO	M-VG	NI-NS	+3	2.0	3	3		FMKT	
TONDA ROSSA	6901-0057	6913	NO									
TONNOLELLA	6901-0058	6071	NO									
TREBIZONDE	8213-0025	6071	NO	M-VG	UNKWN	+0	1.9	9	8	6 7	PROC	NO
TRENET	6201-0074	7871	NO	M-VG	NI-NS	+1	1.8	3	3		PROC	
VERMELLET	6901-0059	7801	NO									
WISPIT- HAZEL	8602-0001	8671	NO	NBRG	UNKWN						FMKT	NO
WOODFORD	6201-0075	3771	NO	M-VG	NI-NS	+0	2.1	9	5		FMKT	
WUNDER AUS BOLLWEILER	8213-0026	6071	NO	M-VG	UNKWN	+1	1.9	9	8	6 7	PROC	NO

30-GOOSEBERRY

ACHILLES	5805-0001	6071	NO
ACHILLES	5806-0001	6071	NO
ACHILLES	6102-0001	6071	NO
ALBION PRIDE	5806-0002	6071	NO
ALICANT	5806-0003	6071	NO
ALLICE MARIE	5805-0002	6071	NO
AMERIKANSK BJERGSTIKKELS	5806-0004	6071	NO
BALLOON	5806-0005	6071	NO
BEDFORD RED	5805-0003	6071	NO
BLANCA (BRIGHT VENUS)	5805-0004	6071	NO
BLANGSTEDGAARD GRON	5805-0005	6071	NO
BRIGHT VENUS	5806-0006	6071	NO
BRITTANIA	5806-0007	6071	NO
CAPTIVATOR	5806-0008	6071	NO
CAPTIVATOR	6102-0002	6071	NO
CARELESS	5805-0006	6071	NO
CARELESS	5806-0009	6071	NO
CHATANQUA	5805-0007	6071	NO
CHATANQUA	5806-0010	6071	NO
CLAYTON	5806-0011	6071	NO
COUSIN JOHN	5806-0012	6071	NO
CROWN BOB	5806-0013	6071	NO
CROWN PRINCE	5806-0014	6071	NO
CZARNYJ NEGUS	5805-0008	6071	NO
DANS MISTAKE	5806-0015	6071	NO
DESERTNYJ	5806-0016	6071	NO
DOWNING	5806-0017	6071	NO
DRILL	5806-0018	6071	NO
DUKE OF BEDFORD	5806-0019	6071	NO
EMERALD	5806-0020	6071	NO
FLAMINGO	5806-0021	6071	NO
FONARZIK	5806-0022	6071	NO
FREDONIA	5805-0009	6071	NO
FROPLANTER ULDBJERG	5805-0010	6071	NO
FRUHESTE GELBE	6102-0003	6071	NO
GELBE TRIUMPHBEERE	5805-0014	6071	NO
GLEBE TRIUMPHBEERE	6102-0007	6071	NO
GLENTON GREEN	5805-0018	6071	NO
GOLDEN LION	5805-0011	6071	NO
GOLDEN LION	5806-0023	6071	NO
GREEN GAGE	5805-0016	6071	NO
GREEN WALNUT	5805-0015	6071	NO
GREEN WILLOW	5805-0012	6071	NO
GREEN WILLOW	5806-0024	6071	NO
GROSSE GELBE	5806-0025	6071	NO
GROSSE GRUNE	6102-0004	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GOOSEBERRY-CONTINUED															
	GRUNE FLASCHENBEERE	6102-0006	6071		NO										
	GRUNE HANSA	5805-0013	6071		NO										
	GRUNE HANSA	5806-0026	6071		NO										
	GRUNE HANSA	6102-0005	6071		NO										
	GRUNE KUGEL	5805-0017	6071		NO										
	HINNOMAKI GUL	5805-0019	6071		NO										
	HINNOMAKI GUL	5806-0027	6071		NO										
	HINNOMAKI GUL	7904-0001	6071		NO										
	HINNOMAKI ROD	5805-0020	6071		NO										
	HINNOMAKI ROD	5806-0028	6071		NO										
	HINNOMAKI ROD	7904-0002	6071		NO										
	HINONMAEN KELTAINEN	6102-0008	6071		NO										
	HINONMAEN KELTAINEN	7205-0001	6071		NO										
	HONINGS FROHESTE 5	5805-0021	6071		NO										
	HONINGS FRUHESTE	5806-0029	6071		NO										
	HOUGHTON	6102-0009	6071		NO										
	IMUMRUD	5805-0022	6071		NO										
	IMUMRUD	5806-0030	6071		NO										
	IMUMRUD	6102-0010	6071		NO										
	JAUNE ROUGE	5806-0031	6071		NO										
	JOLLY MINER	5806-0032	6071		NO										
	JUBILEJNYJ	5806-0033	6071		NO										
	K F PACKALEN	5806-0052	6071		NO										
	KATHARINA VON OHLENBURG	5806-0034	6071		NO										
	KATHERINA VON OHLENBURG	5805-0023	6071		NO										
	KEENS SEEDLING	5806-0035	6071		NO										
	KEEPSAKE	5806-0036	6071		NO										
	KLARK	5805-0024	6071		NO										
	KOMSOMOLSKIJ	5806-0037	6071		NO										
	KONSERVNYJ	5806-0038	6071		NO										
	KRASHNAJA ZARIA	5806-0039	6071		NO										
	KROGH	5805-0025	6071		NO										
	LADY DELAMERE	5805-0026	6071		NO										
	LADY DELAMERE	6102-0011	6071		NO										
	LANGLEY GAGE	5805-0028	6071		NO										
	LAUFFENER GELBE	5805-0027	6071		NO										
	LEPAAN PUNAINEN	6102-0012	6071		NO										
	LEPAAN VALIO	5806-0040	6071		NO										
	LEPAAN VALIO	7205-0002	6071		NO										
	LONDON	5806-0041	6071		NO										
	LORD COMBERMERE	5806-0042	6071		NO										
	LUJENOK	5806-0043	6071		NO										
	MACHERAUCHS RESISTENTA	6102-0013	6071		NO										
	MAGNET	5806-0044	6071		NO										
	MALAHUT	5805-0029	6071		NO										
	MAUKA FRUHESTE ROTE	6102-0014	6071		NO										
	MAURERS SMALING	5806-0045	6071		NO										
	MAY DUKE	5805-0000	6071		NO										
	MAY DUKE	5806-0051	6071		NO										
	MERTENSIS	5806-0046	6071		NO										
	MICZURINIEC	5805-0031	6071		NO										
	MINNESOTA 204	5805-0032	6071		NO										
	MITSHURINETS	5806-0047	6071		NO										
	MLEJEVSKIJ ZJELTNYJ	5806-0048	6071		NO										
	MOUNTAIN	5806-0049	6071		NO										

MYZOVSKIJ	5806-0050	6071	NO
OLAVI	6102-0015	6071	NO
OLAVI	7904-0003	6071	NO
OLLI	6102-0016	6071	NO
OLLI	7904-0004	6071	NO
OTTAWA 261	6102-0017	6071	NO
OTTAWA 271	6102-0018	6071	NO
PERLAMUTROVY	6102-0019	6071	NO
PILOT	5806-0053	6071	NO
PLODORODNYJ	5806-0054	6071	NO
PROFIT	5806-0055	6071	NO
QUEEN ANNE	5806-0056	6071	NO
RANNIJ MITSHURINA	5806-0057	6071	NO
RED GLOBE	5806-0058	6071	NO
RED JACKET	5806-0059	6071	NO
RED ORLEANS	5806-0060	6071	NO
RIASNYJ	5806-0061	6071	NO
RIBES STENOCARPUM	5806-0062	6071	NO
RIESSEN VAN COTHEN	5805-0033	6071	NO
ROARING LION	5806-0063	6071	NO
ROCKWOOD	5806-0064	6071	NO
ROSOVY	6102-0020	6071	NO
ROTE ORLEANS	6102-0021	6071	NO
ROTE PREISSBEERE	5805-0035	6071	NO
ROTE TRIUMPHBEERE	5805-0034	6071	NO
RUNDE GRUNE	5805-0036	6071	NO
RUSSKIJ	5806-0065	6071	NO
RUSSKIJ ZJELTNYJ	5806-0066	6071	NO
SHANNON	5806-0067	6071	NO
SLICOVY	6102-0022	6071	NO
SMAFRUGTET FRA BLAVAND	5806-0071	6071	NO
SMAFRUGTET ROD LADDEN	5806-0073	6071	NO
SMENA	5806-0068	6071	NO
SMENA	6102-0023	6071	NO
SMILING BEAUTY	5806-0069	6071	NO
SMITH	5806-0070	6071	NO
SPATE HELLROTE	5806-0074	6071	NO
ST MADOES	5806-0075	6071	NO
STIVONYJ	5806-0076	6071	NO
TELEGRAPH	5806-0077	6071	NO
TRIUMPHANT	5806-0078	6071	NO
UKUTSKIJ BELYV	5806-0079	6071	NO
VICTORY	5806-0080	6071	NO
WEISSE NECTARTAL	5805-0039	6071	NO
WEISSE TRIUMPHBEERE	5805-0038	6071	NO
WHINHAMS INDUSTRY	5805-0041	6071	NO
WHINHAMS INDUSTRY	5806-0082	6071	NO
WHINHAMS INDUSTRY	6102-0025	6071	NO
WHINHAMS INDUSTRY	7205-0004	6071	NO
WHITE LION	5805-0040	6071	NO
WHITESMITH	5805-0037	6071	NO
WHITESMITH	5806-0081	6071	NO
WHITESMITH	6102-0024	6071	NO
WHITESMITH	7205-0003	6071	NO
WONDERFUL	5806-0083	6071	NO
WORCESTERBERRY	5806-0084	6071	NO
YELLOW LION	5805-0042	6071	NO
YELLOW LION	5806-0085	6071	NO
ZJELANNYJ	5806-0086	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
31-GRAPE															
	ABBASI	6901-0001	9101		NO										
	ACTONI MACERONI	6901-0002	6901		NO										
	ADMIRABILIS	6901-0003	6901		NO										
	AGOSTENGA	6901-0004	6901		NO										
	AHMEUR BOU AHMEUR	6901-0005	6071		NO										
	ALBA MAGNA	6901-0006	6901		NO										
	ALBANY SUPRISE	8602-0001	8671		NO	M-VG	NI-NS		1.2	6	5	5	7	FMKT	YES
	ALBERTA	6901-0007	6901		NO										
	ALDEN	6901-0008	3202		NO										
	ALEDO	6901-0009	7871		NO										
	ALFONSO LAVALLEE	6901-0259	6071		NO										
	ALFONSO LAVALLEE CLONE 16	6901-0010	8801		NO										
	ALITOKA	6901-0011	8302		NO										
	ALLETTA ROSA	6901-0094	6971		NO										
	ALMERIA NERA BRUNI	6901-0012	6901		NO										
	ALVANI	6901-0095	6971		NO										
	AMASYA	8101-6071	6071		NO										
	ANGELO LONGO	6901-0013	6901		NO										
	ANGELO PIROVANO	6901-0014	6901		NO										
	ANGIOLA	6901-0015	6901		NO										
	ANNA MARIA	6901-0016	6901		NO										
	APESORGIA	6901-0017	6971		NO										
	APIRENA BRUNI	6901-0018	6901		NO										
	APPLEY TOWERS	7101-0001	6071		NO										
	ARAMON GRIGIO	6901-0019	6071		NO										
	AROMATICA	6901-0020	6901		NO										
	ASKER	6901-0021	8302		NO										
	ASKERI ARMENIA	6901-0022	8302		NO										
	ATAMLI	8101-6071	6071		NO										
	AURORA	6901-0023	6901		NO										
	AURORA MARESCALCHI	6901-0024	6901		NO										
	AUSONIA	6901-0025	6901		NO										
	AUXERROIS	8001-0007	6071		NO	M-VG	UNKWN	-1						PROC	NO
	BARBABLEU	6901-0026	6901		NO										
	BARESANA	6901-0027	6901		NO										
	BARLINKA	6901-0028	8801		NO										
	BEAUTY SEEDLESS	6901-0029	0511		NO										
	BELLINO	6901-0030	6901		NO										
	BERMESTIA	6901-0031	6971		NO										
	BESGANO	6901-0032	6971		NO										
	BESNI	8101-6071	6071		NO										
	BICANE	6901-0035	6971		NO										
	BLACK ALICANTE	7101-0002	6071		NO										
	BLACK MONNUKKA	6901-0033	6071		NO										
	BLACK ROSE	6901-0034	0511		NO										
	BLAUWE KAMPIOEN	7101-0003	6071		NO										
	BLAUWE MUSKAAT	7101-0004	6071		NO										
	BOGNI 7	6901-0036	6971		NO										
	BOGNI 8	6901-0037	6971		NO										
	BOGNI 9	6901-0038	6971		NO										
	BOGNI 15	6901-0039	6971		NO										
	BOGNI 17B	6901-0040	6971		NO										
	BOUDALES	6901-0041	6071		NO										
	BRUCE'S	6901-0042	8702		NO										
	BUFFALO	6901-0043	3202		NO										

CALMERIA	6901-0044 0502	NO				
CANNER	6901-0045 0502	NO				
CANON HALL	7101-0005 6071	NO				
CARDINAL	6901-0046 0511	NO				
CATALANESCA	6901-0047 6971	NO				
CATAWBA	6901-0048 3202	NO				
CENTENNIAL	6901-0049 8702	NO				
CHAMPION AMBRATO	6901-0050 6071	NO				
CHASSELAS	8001-0009 6071	NO	M-VG UNKWN	+0	PROC	NO
CHASSELAS BIANCO	6901-0051 6271	NO				
CHASSELAS FORESTI	6901-0052 6271	NO				
CHASSELAS LANCINIATO	6901-0053 6271	NO				
CHASSELAS ROSA	6901-0054 6271	NO				
CHAVOUST	6901-0055 8302	NO				
CIARAS	6901-0056 8302	NO				
CICLOPICA	6901-0057 6901	NO				
CLOTILDE PROSPERI	6901-0058 6901	NO				
COMPLETER	8001-0011 6071	NO	M-VG UNKWN	+2	PROC	NO
CONCORD	6901-0059 3202	NO				
CONTE ROSSO	6901-0060 6901	NO				
CORNA NIAGRA	6901-0061 8302	NO				
CORNIOLA	6901-0062 6971	NO				
CORNIOLA DI MILAZZO	6901-0063 6971	NO				
CUSAINE CHELIM BARMAK	6901-0064 8302	NO				
CUSAINE LUISA	6901-0065 8302	NO				
DABOUKI	6901-0066 6871	NO				
DALMASSO VI 6	6901-0067 6971	NO				
DALMASSO XVIII 3	6901-0068 6971	NO				
DATTERO DI SAN VALIER	6901-0069 6271	NO				
DAVID	6901-0070 6901	NO				
DEARING	6901-0071 2011	NO				
DELAWARE	6901-0072 3202	NO				
DELIGHT	6901-0073 0502	NO				
DELIZIA DI VAPRIO	6901-0074 6901	NO				
DODRELABY	6901-0075 6071	NO				
DON MARIANO	6901-0076 7871	NO				
DUC OF BUCCLEUGH	7101-0006 6071	NO				
DUCA DI MAGENTA	6901-0077 6901	NO				
DULCINEA	6901-0078 6901	NO				
EARLY MUSCAT	6901-0079 0502	NO				
EARLY NIABEL	6901-0080 3202	NO				
ELETTRA	6901-0081 6901	NO				
EMERALD RIESLING	6901-0082 3202	NO				
EMERALD SEEDLESS	6901-0083 0511	NO				
EMPEROR	6901-0084 0511	NO				
EXOTIC	6901-0085 0511	NO				
FAVORITA DI CORNEGLIANO	6901-0086 6971	NO				
FIORENTIA	6901-0092 6071	NO				
FIORENTIA LATINI	6901-0093 6971	NO				
FOCH	6901-0087 3202	NO				
FORMOSA	6901-0088 6901	NO				
FOSTERS WHITE SEEDLING	7101-0007 6071	NO				
FRANKENTHAL	6901-0089 6971	NO				
FRANKENTHAL	7101-0008 6071	NO				
FREISAMER	8001-0008 6071	NO	M-VG UNKWN	+1	PROC	NO
FULGENS	6901-0090 6901	NO				
FUSCA	6901-0091 6901	NO				
GEWURZTRAMINER	8001-0005 6071	NO	M-VG UNKWN	+1	PROC	NO
GOLD	6901-0096 0502	NO				

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	GOLDEN CHAMPION	7101-0009	6071		NO										
	GOLDEN MUSCAT	6901-0097	3202		NO										
	GRAZIELLA	6901-0098	6901		NO										
	GROS COLMAN	7101-0010	6071		NO										
	GROS MAROC	7101-0011	6071		NO										
	GUNDUSS	6901-0099	8302		NO										
	HENAB TURKI	6901-0100	6071		NO										
	HIMROD	6901-0101	3202		NO										
	HUNT	6901-0103	0511		NO										
	HUSSEINE	6901-0102	6071		NO										
	IA IZIUM BELI	6901-0104	8302		NO										
	ICIKIMAR	6901-0105	8302		NO										
	IEZANDARI CIORNI ARMENIA	6901-0106	8302		NO										
	IGNEA	6901-0107	6901		NO										
	IMPERO	6901-0108	6901		NO										
	INTERLAKEN (SEEDLESS)	6901-0109	3202		NO										
	ITAUIA	6901-0110	6901		NO										
	JULY MUSCAT	6901-0111	0502		NO										
	KAEN	6901-0112	9001		NO										
	KALILI BELI ARMENIA	6901-0113	8302		NO										
	KATTA KURGAN	6901-0114	6071		NO										
	KHALILY	6901-0115	9101		NO										
	KISCIMIS I IS 4/2	6901-0117	0502		NO										
	KISCIMIS I MARAMORNI	6901-0116	8302		NO										
	KONING DER WITTEN	7101-0012	6071		NO										
	KUREYS	8101-0002	6071		NO										
	KURUTMALIK SIYAH	8101-0003	6071		NO										
	LACRIMA DI MARIA	6901-0118	6901		NO										
	LADY DOWNE'S SEEDLING	7101-0013	6071		NO										
	LATINA	6901-0119	6901		NO										
	LEOPOLDO III	6901-0120	6901		NO										
	LITTORIO	6901-0121	6901		NO										
	LOMBARDIA	6901-0122	6901		NO										
	LUCIEN BALTET	7101-0014	6071		NO										
	MAGNOLIA	6901-0123	2011		NO										
	MARENGO	6901-0124	6901		NO										
	MARIA PIROVANA	6901-0125	6901		NO										
	MARIA ROSA	6901-0126	6901		NO										
	MATILDE	6901-0127	8302		NO										
	MAYOR QUIN	6901-0128	6071		NO										
	MELONA	6901-0129	6971		NO										
	MENDEL	6901-0130	6901		NO										
	MICHELE PALIERI	6901-0131	6948		NO										
	MIRIFICA	6901-0132	6901		NO										
	MONTEDORO	6901-0133	6901		NO										
	MOSCATO CATARATTO	6901-0134	6971		NO										
	MOSCATO DELL'ADDA	6901-0135	6971		NO										
	MOSCATO DI AMBURGO	6901-0136	6071		NO										
	MOSCATO DI FRONTIGNANO	6901-0141	6271		NO										
	MOSCATO DI MALAGA	6901-0137	6071		NO										
	MOSCATO DI SAN VALIER	6901-0138	6271		NO										
	MOSCATO DI TERRACINA	6901-0139	6901		NO										
	MOSCATO FIAMMA	6901-0140	6901		NO										
	MOSCATO GIALLO	6901-0142	6071		NO										
	MOSCATO ROSATO COMPATTO	6901-0143	9001		NO										

MOSCATO ROSATO GRANDE	6901-0145 9001	NO					
MOSCATO ROSATO MEDIO	6901-0144 9001	NO					
MOSCATO TROVEREN	6901-0146 6271	NO					
MUSCAAT VAN ALEXANDRIE	7101-0015 6071	NO					
MUSCAT CANNON HALL	6901-0148 8702	NO					
MUSKA	6901-0147 8801	NO					
NEDELCTHEFF V-6	6901-0149 5571	NO					
NEDELCTHEFF VI-4	6901-0150 5571	NO					
NEW YORK MUSCAT	6901-0257 3202	NO					
NIABEL	6901-0151 3202	NO					
NIAGARA	6901-0152 3202	NO					
NIGER	6901-0153 6901	NO					
NIMRANG	6901-0154 6071	NO					
NYORA	6901-0155 8702	NO					
OHANEZ	6901-0156 7871	NO					
OHANEZ SELEZIONE	6901-0157 0502	NO					
OLIVETTA BERTHELET	6901-0158 6271	NO					
OLIVETTA BIANCA	6901-0159 6971	NO					
OLIVETTA NERA	6901-0160 6971	NO					
OLIVETTONA	6901-0161 6971	NO					
OPALE	6901-0162 6901	NO					
OTCHA BALA	6901-0163 6071	NO					
PALESTRINA NERA	6901-0164 6971	NO					
PANSE PRECOCE	6901-0165 6971	NO					
PARDINA	6901-0166 6901	NO					
PARELDRUIF	7101-0016 6071	NO					
PERGRANDIS	6901-0167 6901	NO					
PERLA DI CSABA	6901-0168 6571	NO					
PERLA NERA	6901-0169 6901	NO					
PERLETTE	6901-0170 0511	NO					
PERLONA	6901-0171 6901	NO					
PINOT BLANC	8001-0006 6071	NO	M-VG	UNKWN	+0	PROC	NO
PINOT GRIS	8001-0010 6071	NO	M-VG	UNKWN	+1	PROC	NO
PINOT NOIR	8001-0001 6071	NO	M-VG	UNKWN	+0	PROC	NO
PINOT NOIR MAIRAFELD	8001-0002 6071	NO	M-VG	UNKWN	+0	PROC	YES
PIROBELLO	6901-0172 8801	NO					
PIZZUTELLO BIANCO	6901-0173 6901	NO					
PIZZUTELLO NERO	6901-0175 6901	NO					
PIZZUTELLO ROSA	6901-0174 6901	NO					
PIZZUTELLO ROSA TARDIVO MOSCATO	6901-0176 6901	NO					
POETA MATABON	6901-0177 6071	NO					
PORTLAND	6901-0178 3202	NO					
PRECOCE DI ROMA	6901-0179 6901	NO					
PRIMIERA	6901-0180 6901	NO					
PRIMUS	6901-0181 6901	NO					
PRINCEPS	6901-0182 6901	NO					
PRINCIPESSA DI PIEMONTE	6901-0183 6901	NO					
PRODIGIOSA	6901-0184 6901	NO					
PROFESSOR ABERSON	7101-0017 6071	NO					
PROSPERI 37	6901-0185 6901	NO					
PROSPERI 102	6901-0186 6901	NO					
PROSPERI 130	6901-0187 6901	NO					
PROSPERI 131	6901-0188 6901	NO					
PROSPERI 152	6901-0189 6901	NO					
PROSPERI 201	6901-0190 6901	NO					
PROSPERI 204	6901-0191 6901	NO					
PROSPERI 285	6901-0192 6901	NO					
PRUNELLA	6901-0193 6901	NO					
PURPUREA	6901-0194 6901	NO					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
GRAPE-CONTINUED															
	QUEEN	6901-0195	0502		NO										
	RAGIONIERI	6901-0196	6901		NO										
	RAUSCHLING	8001-0004	6071		NO	M-VG	UNKWN	-1						PROC	NO
	RAZAKI NERO	6901-0198	6071		NO										
	RAZAKI ROSA	6901-0197	6071		NO										
	RED MALAGA	6901-0199	7871		NO										
	REGINA	6901-0200	6971		NO										
	REGINA DEI VIGNETI	6901-0201	6971		NO										
	REGINA ELISABETTA ROSSA	6901-0202	6901		NO										
	REGINA NERA	6901-0258	6971		NO										
	RIBIER DU MAROC	6901-0203	9271		NO										
	RIESLING X SYLVANER	8001-0003	6071		NO	M-VG	UNKWN	-2						PROC	NO
	RODI	6901-0204	6901		NO										
	ROMA	6901-0205	6901		NO										
	ROMULUS	6901-0206	3202		NO										
	ROSEA VENTURINI	6901-0207	6971		NO										
	ROYAL	7101-0018	6071		NO										
	ROYAL MOLENBERG	7101-0019	6071		NO										
	ROYAL TERHEYDEN	7101-0020	6071		NO										
	RUBIN	6901-0208	0502		NO										
	RUBINO	6901-0209	6901		NO										
	RUBIRED	6901-0210	3202		NO										
	SABALKANSKOI	6901-0211	6071		NO										
	SAGRONE DI RUVO	6901-0212	6971		NO										
	SAM	8101-6071	6071		NO										
	SAN MARTINO	6901-0214	6901		NO										
	SANTA BARBARA	6901-0213	6901		NO										
	SCARLET	6901-0215	3202		NO										
	SCHIRADZOULI	6901-0217	6071		NO										
	SCHIRAZ	6901-0216	6071		NO										
	SCHUYLER	6901-0218	3202		NO										
	SCUPPERNONG	6901-0219	2011		NO										
	SEIBEL 5279	6901-0220	3202		NO										
	SEIBEL 13053	6901-0221	3202		NO										
	SENECA	6901-0222	3202		NO										
	SERVABILIS	6901-0223	6901		NO										
	SERVANT	6901-0224	6971		NO										
	SHADDA	6901-0225	9101		NO										
	SIMONETTA BRUNI	6901-0226	6901		NO										
	SOLFERINO	6901-0227	6901		NO										
	SOVRANA	6901-0228	6901		NO										
	STEUBEN	6901-0229	3202		NO										
	SUAVIS	6901-0230	6901		NO										
	SULTANA MOSCATA	6901-0231	6901		NO										
	SULTANINA BIANCA	6901-0232	6971		NO										
	SULTANINA NERA	6901-0234	6971		NO										
	SULTANINA ROSA	6901-0233	6971		NO										
	SUPER IMPERATORE OLMO	6901-0237	6971		NO										
	SUPERBA	6901-0235	6901		NO										
	SUPERFRANKENTHAL	6901-0236	6901		NO										
	SUPERZIBIBBO	6901-0238	6901		NO										
	TAHANNEBI	8101-0001	6071		NO										
	TALISMANO	6901-0239	6901		NO										
	TALLOCZY	6901-0240	6071		NO										
	TERESA PIROVANO	6901-0241	6901		NO										

TERMIDORO	6901-0242	6901	NO							
TETTAVACCA	6901-0243	6901	NO							
TORONTEL GIALLO	6901-0244	9001	NO							
TORONTEL GRANDE	6901-0245	9001	NO							
TRIESTE	6901-0246	6901	NO							
TRIPOLI	6901-0247	6901	NO							
UBILEI	6901-0248	8302	NO							
VAN BUREN	6901-0249	3202	NO							
VASARGA BELI	6901-0250	8302	NO							
VERDEA	6901-0251	6901	NO							
VERICO	6901-0252	6901	NO							
VERONA	6901-0253	6901	NO							
VICTORIA	7101-0021	6071	NO							
VOLTA	6901-0254	6901	NO							
VROEGE VAN DER LAAN	7101-0022	6071	NO							
WEST FRIESIA	6901-0255	6071	NO							
WEST FRIESIA	7101-0023	6071	NO							
WITTE EMILE ROYAL	7101-0024	6071	NO							
WITTE FRANKENDALER	7101-0025	6071	NO							
ZIBIBBO	6901-0256	6971	NO							
41-LOQUAT										
ARGELINO	6904-0001	6071	NO							
CARASI	6904-0002	6071	NO							
CONIGLIARO BIANCO	6904-0003	6071	NO							
GROSSO LUNGO DI PALERMO	6904-0004	6071	NO							
GROSSO TONDO	6904-0005	6071	NO							
NESPOLE DI PALERMO	6904-0006	6071	NO							
NESPOLO DI PALERMO	6904-0008	6071	NO							
NESPOLO PRECOCE	6904-0009	6071	NO							
NESPOLONE DI PALERMO	6904-0007	6071	NO							
POCHI SEMI	6904-0010	6071	NO							
PRECOCE DI PALERMO	6904-0011	6071	NO							
SISA	6904-0012	6071	NO							
TANAKA	6904-0013	6071	NO							
VANIGLIA PRECOCE	6904-0014	6071	NO							
43-MACADAMIA										
NELMAK II	8602-0001	8602	NO	NBRG NI-NS	3.0	7	7	7	5	FMKT YES
47-NECTARINE										
ARMKING	6901-0001	6902	YES							
ARMKING	6904-0001	6902	YES							
ARMKING	6905-0001	6902	YES							
ARMQUEEN	6901-0002	6071	YES							
ARMQUEEN	6904-0002	6071	YES							
ARMQUEEN	6905-0002	6908	YES							
ARMRED	8002-0001	0571	NO	M-VG	-3	5	3	7	4	FMKT
AUTUMN GRAND	6901-0003	6908	NO							
AUTUMN GRAND	6905-0003	6908	NO							
BOB GRAND	6901-0004	6908	NO							
BOB GRAND	6905-0004	6908	NO							
BRONTE	6901-0005	6946	NO							
CAVALIER	6901-0006	4601	NO							
CAVALIER	6904-0003	4601	NO							
CAVALIER	8101-0002	6071	NO							
CHEROKEE	6901-0007	4601	NO							
CHEROKEE	6904-0004	4601	NO							
CRIMSON GOLD	6901-0008	6271	YES							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	CRIMSON GOLD	6901-0095	6271		YES										
	CRIMSON GOLD	6906-0001	6271		YES										
	EARLY SUNGRAND	6901-0009	6071		NO										
	EARLY SUNGRAND	6905-0005	6071		NO										
	EARLY SUNGRAND	6906-0002	6071		NO										
	EARLY SUNGRAND	8002-0002	0571		NO	M-NY		+1		9	7	6	6	FMKT	
	EARLY SUNRISE	6901-0010	6271		NO										
	EARLY SUNRISE	6904-0005	6271		NO										
	EVEKING	6901-0011	6939		NO										
	FAIRLANE	6901-0012	0511		NO										
	FAIRLANE	6905-0006	0511		NO										
	FANTASIA	6901-0013	0511		NO										
	FANTASIA	6904-0006	0511		NO										
	FANTASIA	6905-0007	0511		NO										
	FANTASIA	6906-0003	0511		NO										
	FIREBRITE	6901-0014	0511		NO										
	FIREBRITE	6904-0007	0511		NO										
	FIREBRITE	6905-0008	0511		NO										
	FIREGOLD	6901-0015	6071		NO										
	FIREGOLD	6904-0008	6071		NO										
	FIREGOLD	6905-0009	6908		NO										
	FIREGOLD	6906-0004	6071		NO										
	FLAMEKIST	6901-0016	0511		NO										
	FLAMEKIST	6904-0009	0511		NO										
	FLAMEKIST	6905-0010	0511		NO										
	FLAMING GOLD	6901-0017	6071		NO										
	FLAMING GOLD	6904-0010	6071		NO										
	FLAVORTOP	6901-0018	0511		NO										
	FLAVORTOP	6904-0011	0511		NO										
	FLAVORTOP	6905-0011	0511		NO										
	FLAVORTOP	6906-0005	0511		NO										
	FRANCESCO	6901-0019	6971		NO										
	FRANCESCO	6904-0012	6971		NO										
	FUZADOR	6901-0020	6271		NO										
	FUZADOR	6904-0013	6271		NO										
	FUZALUDE	6901-0021	6071		NO										
	FUZALUDE	6904-0014	6071		NO										
	FUZALUDE	6905-0012	6071		NO										
	FUZALUDE	8002-0007	6271		NO	M-VG		+1		7	8	5	8	FMKT	
	FUZZLESS BERTA	6901-0022	6071		NO										
	FUZZLESS BERTA	6904-0015	6071		NO										
	GARDEN BEAUTY	6901-0023	6902		NO										
	GARDEN DELICIOUS	6901-0024	6902		NO										
	GARDIRED	6901-0029	5601		NO										
	GIUGLIANESE	6901-0025	6939		NO										
	GIUGLIANESE	6905-0013	6939		NO										
	GOLD MINE	6901-0027	6071		NO										
	GOLD MINE	6904-0017	6071		NO										
	GOLDEN GRAND	6901-0026	6071		NO										
	GOLDEN GRAND	6904-0016	6071		NO										
	GOLDEN GRAND	6905-0014	6071		NO										
	GRANDERLI	6901-0028	6071		NO										
	GRANDERLI	8002-0003	0571		NO	M-NY		+3		6	7	7	6	FMKT	
	INDEPENDENCE	6901-0030	0511		NO										
	INDEPENDENCE	6904-0018	0511		NO										

INDEPENDENCE	6905-0015 0511	NO							
INDEPENDENCE	6906-0006 1011	NO							
INDEPENDENCE	8002-0004 0511	NO	M-NY	+2	9	8	7	7	FMKT
JOHN RIVERS	6901-0031 0502	NO							
JOHN RIVERS	6904-0019 0502	NO							
KAY GRAND	6901-0032 6908	NO							
LAFAYETTE	6901-0033 6071	NO							
LAFAYETTE	6904-0020 6071	NO							
LAMBEROYAL	6901-0034 6271	NO							
LAMBEROYAL	6904-0021 6271	NO							
LAMBERUBIS	6901-0035 6271	NO							
LAMBERUBIS	6904-0022 6271	NO							
LATE LE GRAND	6901-0036 6071	YES							
LATE LE GRAND	6904-0023 6071	YES							
LE GRAND	6901-0037 6071	YES							
LEXINGTON	6901-0038 4601	NO							
LEXINGTON	6904-0024 4601	NO							
MARZOCCHELLA	6904-0025 6939	NO							
MARZOCCHELLA ANGELO	6901-0039 6971	NO							
MAY GRAND	6901-0041 6071	NO							
MAY GRAND	6904-0027 6071	NO							
MAY GRAND	6905-0016 6071	NO							
MAY GRAND	6906-0007 6071	NO							
MAYFAIR	6901-0040 6945	NO							
MAYFAIR	6904-0026 6945	NO							
MAYRED	6901-0042 6947	NO							
MAYRED	6901-0096 6902	NO							
MAYRED	6904-0028 6071	NO							
MAYRED	6905-0017 6902	NO							
MID GOLD	6901-0043 6271	NO							
MID GOLD	6904-0029 6271	NO							
MOONGRAND	6901-0044 6071	NO							
MOONGRAND	6904-0030 6071	NO							
MOONGRAND	6906-0008 6071	NO							
MOONGRAND SELEZIONE-REEDLEY	6901-0094 6071	NO							
MORTON	6901-0045 3202	NO							
MORTON	6904-0031 3202	NO							
NECTACREST	6901-0046 6071	NO							
NECTACREST	6904-0032 6071	NO							
NECTAGOLD	6901-0047 6271	NO							
NECTAGOLD	6904-0033 6271	NO							
NECTAGOLD	6905-0018 6271	NO							
NECTAHEART	6901-0048 6071	NO							
NECTAHEART	6904-0034 6071	NO							
NECTALATE	6901-0049 6071	NO							
NECTALATE	6904-0035 6071	NO							
NECTARED 1	6901-0050 3001	NO							
NECTARED 1	6904-0036 3001	NO							
NECTARED 2	6901-0051 3001	NO							
NECTARED 2	6904-0037 3001	NO							
NECTARED 3	6901-0052 3001	NO							
NECTARED 3	6904-0038 3001	NO							
NECTARED 3 B15	6901-0053 6914	NO							
NECTARED 3 B15	6905-0019 6914	NO							
NECTARED 3 B15	6906-0009 6071	NO							
NECTARED 4	6901-0054 3001	NO							
NECTARED 4	6904-0039 3001	NO							
NECTARED 4	8002-0005 6071	NO	M-VG	+2	7	7	7	6	FMKT
NECTARED 5	6901-0055 3001	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
NECTARINE-CONTINUED															
	NECTARED 5	6904-0040	3001		NO										
	NECTARED 5	8002-0006	6071		NO	M-VG		+2		7	7	7	6	FMKT	
	NECTARED 6	6901-0056	3001		NO										
	NECTARED 6	6904-0041	3001		NO										
	NECTARED 7	6901-0057	3001		NO										
	NECTARED 7	6904-0042	3001		NO										
	NECTARED 8	6901-0058	3001		NO										
	NECTARED 8	6904-0043	3001		NO										
	NECTARED 8	6905-0020	3001		NO										
	NECTARED 9	6901-0059	3001		NO										
	NECTARED 9	6904-0044	3001		NO										
	NECTARED 10	6901-0060	3001		NO										
	NECTARED 10	6904-0045	3001		NO										
	NECTAROSE	6901-0061	6071		NO										
	NECTAROSE	6904-0046	6071		NO										
	NEW YORKER	6901-0062	3202		NO										
	NEW YORKER	6904-0047	3202		NO										
	NIAGARA	6901-0063	6908		NO										
	NIAGARA	6904-0048	6902		NO										
	NIAGARA	6905-0021	6908		NO										
	PANAMINT	6901-0064	6071		NO										
	PANAMINT	6904-0049	6071		NO										
	POCAHONTAS	6901-0065	4601		NO										
	POCAHONTAS	6904-0050	4601		NO										
	PRECOCE CASTELLI	6901-0066	6071		NO										
	PRECOCE CASTELLI	6904-0051	6971		NO										
	RED GRAND	6901-0069	6908		YES										
	RED GRAND	6904-0054	6914		YES										
	RED GRAND	6905-0022	6914		YES										
	RED JUNE	6901-0070	6071		NO										
	RED JUNE	6904-0055	6071		NO										
	RED JUNE	6905-0023	6071		NO										
	RED JUNE	6906-0010	6071		NO										
	RED JUNE	8002-0008	0571		NO	M-NY		-2		6	7	7	6	FMKT	
	REDBUD	6901-0067	4601		NO										
	REDBUD	6904-0052	4601		NO										
	REDBUD	8101-0001	6071		NO										
	REDCHIEF	6901-0068	4601		NO										
	REDCHIEF	6904-0053	4601		NO										
	RHONE GOLD	6901-0071	6071		NO										
	RHONE GOLD	6904-0056	6071		NO										
	RHONE GOLD	6905-0024	6071		NO										
	RHONE GOLD	6906-0011	6071		NO										
	RIVERS ORANGE	6901-0072	3202		NO										
	RIVERS ORANGE	6904-0057	3202		NO										
	ROSE	6901-0073	6271		NO										
	RUBY GOLD	6901-0074	6071		NO										
	RUBY GOLD	6905-0025	6071		NO										
	RUBY GOLD	6906-0012	6071		NO										
	SAN CASTRESE 1	6901-0075	6929		NO										
	SAN CASTRESE 1	6904-0058	6971		NO										
	SILVER LODE	6901-0076	6071		NO										
	SILVER LODE	6904-0059	6071		NO										
	SILVER LODE	8002-0009	0571		NO	M-VG		+0		7	9	5	8	FMKT	
	SILVER PROLIFIC	6901-0077	6071		NO										

STARK DELICIOUS	6901-0078	6071	YES								
STARK DELICIOUS	6904-0060	6071	YES								
STARK EARLIBLAZE	6901-0079	6071	YES								
STARK EARLIBLAZE	6904-0061	6071	YES								
STARK EARLIFLAME	6901-0080	6071	YES								
STARK EARLIFLAME	6904-0062	6071	YES								
STARK GRAND II	6901-0081	6071	NO								
STARK REDGOLD	6901-0082	6071	YES								
STARK REDGOLD	6904-0063	6071	YES								
STARK REDGOLD	6905-0026	6071	YES								
STARK REDGOLD	6906-0013	6071	YES								
STARK SUNGLO	6901-0083	6071	NO								
SUMMERGRAND	6901-0084	6908	NO								
SUMMERGRAND	6904-0064	6908	NO								
SUMMERGRAND	6905-0027	6908	NO								
SUN GRAND	6901-0086	6071	YES								
SUN GRAND	6904-0066	6071	YES								
SUN GRAND	8002-0010	0571	YES	M-NY	+3	8	7	7	6	FMKT	
SUNGOLD	6901-0085	6071	NO								
SUNGOLD	6904-0065	6071	NO								
SUNKING	6901-0087	3001	NO								
SUNKING	6904-0067	3001	NO								
SUNRED	6901-0088	0901	NO								
SUNRED	6904-0068	0901	NO								
SUPER CRIMSON GOLD	6901-0089	6271	NO								
SUPER CRIMSON GOLD	6904-0069	6271	NO								
SWEETGOLD	6901-0090	6271	NO								
SWEETGOLD	6905-0028	6271	NO								
TETON VENUS	6905-0029	6071	NO								
TOM GRAND	6901-0091	6908	NO								
TOM GRAND	6904-0070	6908	NO								
ZAIGER 2	6901-0092	6071	NO								
ZAIGER 2	6904-0071	6071	NO								
ZEEGOLD	6901-0093	6071	NO								
ZEEGOLD	6904-0072	6071	NO								
ZEEGOLD	6905-0030	6908	NO								
ZEEGOLD	6906-0014	6071	NO								
52-PAPAYA											
TORONCHI CARICA CHYRSOPETALLUM	8602-0001	6071	NO	M-VG UNKWN	5.0	4	3	5	5	PROC	YES
53-PEACH											
ADMIRABLE	7101-0001	6071	NO								
ADRIA	6901-0001	6928	NO								
ADRIA	6905-0001	6928	NO								
ADVANCE	7101-0002	6071	NO								
ALAMAR	6901-0002	0552	NO								
ALAMAR	6904-0001	0552	NO								
ALDO FAZIO	6905-0002	6905	NO								
ALEXANDER	7101-0003	6071	NO								
ALEXANDER'S EARLY	7101-0004	6071	NO								
ALEXANDRA NOBLESSE	7101-0005	6071	NO								
ALEXIS LEPERE	7101-0006	6071	NO								
AMARILLO DE AGOSTO 1	6901-0271	6902	NO								
AMARILLO DE AGOSTO 1	6904-0093	6902	NO								
AMARILLO DE AGOSTO 2	6901-0272	6902	NO								
AMARILLO DE AGOSTO 2	6904-0094	6902	NO								
AMARILLO DE AGOSTO 3	6901-0273	6902	NO								
AMARILLO DE AGOSTO 3	6904-0095	6902	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	AMSDEN	7101-0007	6071		NO										
	AMSDEN	8002-0001	6071		NO	M-VG		-3		6	7	4	7	FMKT	
	ANDROSS	6901-0274	0502		NO										
	ANDROSS	6904-0096	0502		NO										
	ANDROSS	6905-0176	0502		NO										
	ARKANSAS	7101-0008	6071		NO										
	ARMAY	6901-0003	6902		NO										
	ARMGOLD	6901-0004	6902		YES										
	ARMGOLD	6904-0002	6902		YES										
	ARMGOLD	6905-0003	6902		YES										
	ARMGOLD	8213-0001	0551		YES	M-VG	UNKWN	-9	5.0	4	5	5	5	FMKT	
	ARNAUD 3	6901-0005	6203		NO										
	ARNAUD 3	6904-0003	6203		NO										
	ARNAUD 3	6905-0004	6203		NO										
	AUTUMN	6901-0006	2002		NO										
	AUTUMN	6905-0005	2071		NO										
	AUTUMN GEM	6901-0007	6914		NO										
	AUTUMN GLO	6901-0008	6902		NO										
	AUVIL EARLY REDHAVEN	8002-0002	4771		NO	M-NY		-1		8	7	7	7	FMKT	
	BABCOCK	6901-0009	0552		NO										
	BABCOCK	6904-0004	0552		NO										
	BABCOCK	6905-0006	0552		NO										
	BABIOLE	6901-0010	6204		NO										
	BABYGOLD 5	6901-0275	6902		NO										
	BABYGOLD 5	6901-0371	6271		NO										
	BABYGOLD 5	6904-0097	6902		NO										
	BABYGOLD 5	6905-0177	6902		NO										
	BABYGOLD 5	8002-0003	3001		NO	M-VG		-3		7	7	8	6	PROC	
	BABYGOLD 6	6901-0276	6902		NO										
	BABYGOLD 6	6901-0363	6271		NO										
	BABYGOLD 6	6904-0098	6902		NO										
	BABYGOLD 6	6905-0178	6902		NO										
	BABYGOLD 7	6901-0277	6902		NO										
	BABYGOLD 7	6904-0099	6902		NO										
	BABYGOLD 8	6901-0278	6902		NO										
	BABYGOLD 8	6901-0364	6271		NO										
	BABYGOLD 8	6904-0100	6902		NO										
	BABYGOLD 8	6905-0179	6902		NO										
	BABYGOLD 9	6901-0279	6902		NO										
	BABYGOLD 9	6901-0370	6271		NO										
	BABYGOLD 9	6904-0101	6902		NO										
	BABYGOLD 9	6905-0180	6902		NO										
	BALDASSARRE	6905-0007	6971		NO										
	BALTET	7101-0009	6071		NO										
	BARON DUFOUR	7101-0010	6071		NO										
	BARONESA	6901-0011	8901		NO										
	BARRINGTON	7101-0011	6071		NO										
	BELFIORE	6905-0008	6971		NO										
	BELFIORE L 13	6905-0175	6971		NO										
	BELLA ANITA	6905-0009	6971		NO										
	BELLA DI CESENA	6901-0012	6925		NO										
	BELLA DI CESENA	6904-0005	6925		NO										
	BELLA DI CESENA	6905-0010	6925		NO										
	BELLA DI CESENA PRECOCE	6901-0013	6925		NO										
	BELLA DI CESENA PRECOCE	6905-0011	6925		NO										

BELLE DE BEAUSSE	7101-0011	6071	NO								
BELLE DE DOUE	7101-0013	6071	NO								
BELLE DE VITRY	7101-0014	6071	NO								
BELLE IMPERIALE	7101-0015	6071	NO								
BELVEDERE	6901-0014	8901	NO								
BIANCA DI CASATI	6901-0015	6914	NO								
BIANCA DI CASATI	6905-0012	6914	NO								
BIANCA DI RONTA	6905-0013	6925	NO								
BIANCA TARDIVA MATTARELLI	6905-0014	6971	NO								
BIENVENIDO	6901-0280	6205	NO								
BIENVENIDO	6904-0102	6205	NO								
BILYEU	7101-0016	6071	NO								
BIRGHTON	6904-0007	3202	NO								
BISCOE	6901-0016	3301	NO								
BISCOE	6905-0015	3301	NO								
BLACK	6901-0281	8871	NO								
BLACK	6905-0182	6902	NO								
BLANCA DE JOLON	6905-0181	6902	NO								
BLANGSTEDGAARD	7903-0001	6071	NO								
BLAZING GOLD	6901-0017	6071	NO								
BLAZING GOLD	8213-0004	0552	YES	M-VG	UNKWN	-8	6.0	7	7	7	7	FMKT
BLOEDPERZIK	7101-0017	6071	NO								
BLONDEAU	7101-0018	6071	NO								
BLONDELLE	7101-0019	6071	NO								
BONANZA	6901-0018	6902	NO								
BONANZA	6904-0006	6902	NO								
BONOUVRIER	7101-0020	6071	NO								
BOTTO	6901-0019	6914	NO								
BOTTO	6905-0016	6971	NO								
BOURDINE	7101-0021	6071	NO								
BOWEN	6901-0282	6902	NO								
BOWEN	6904-0103	6902	NO								
BOWEN	6905-0183	6902	NO								
BOYCE	6901-0283	8701	NO								
BRIGG'S RED MAY	7101-0022	6071	NO								
BRIGHTON	6901-0020	3202	NO								
BROECHEMSE	7101-0023	6071	NO								
BUCO INCAVATO I	6905-0017	6971	NO								
BUCO INCAVATO II	6905-0018	6971	NO								
BURBANK	8101-0008	6071	NO								
BURRONA DI TERZANA	6905-0019	6971	NO								
CALIFORNIA TARDIVA	6901-0021	6071	NO								
CALRED	6901-0022	6271	NO								
CAMDEN	6901-0023	2011	NO								
CAMDEN	6905-0020	2011	NO								
CAMILLO MANCINI	6901-0024	6901	NO								
CAMPILLO	6901-0284	6205	NO								
CAMPILLO	6904-0104	6205	NO								
CAMPIONE	6901-0025	6071	NO								
CANADA	7101-0024	6071	NO								
CANADIAN HARMONY	6901-0026	5602	NO								
CANADIAN HARMONY	6901-0119	6914	NO								
CANADIAN HARMONY	6905-0022	5602	NO								
CANADIAN HARMONY	6906-0006	6914	NO								
CANDIOLI OTTOBRE	6901-0027	6971	NO								
CANDOR	6901-0028	6071	NO								
CANDOR	6904-0008	6071	NO								
CAPUCCI 14	6905-0023	6971	NO								
CAPUCCI 18	6905-0024	6971	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	CAPUCCI 19	6905-0025	6971		NO										
	CAPUCCI 22	6905-0026	6971		NO										
	CARDINAL	6901-0029	0502		NO										
	CARDINAL	6905-0027	6071		NO										
	CARDINAL	8002-0004	6071		NO	M-NY		-2		8	7	6	7	FMKT	
	CARDINAL	8101-0024	6071		NO										
	CARMEN	7101-0025	6071		NO										
	CARNIVAL	6905-0099	6928		NO										
	CARTECHINI	6901-0030	6971		NO										
	CASCATA	6901-0031	8901		NO										
	CATHERINA	6901-0285	3001		NO										
	CATHERINA	6901-0372	6202		NO										
	CESARINI	6905-0028	6971		NO										
	CHAMPION	6905-0021	6971		NO										
	CHAMPION	7101-0026	6071		NO										
	CHAMPION	8101-0007	6071		NO										
	CHARLES INGOUF	7101-0027	6071		NO										
	CHARLES INGOUF	8002-0005	6271		NO	M-VG		-1		7	8	4	7	FMKT	
	CHARLES ROUX	6901-0032	6271		NO										
	CHEVREUSE HATIVE	7101-0028	6071		NO										
	CIANI 1	6901-0286	6914		NO										
	CIANI 1	6904-0105	6914		NO										
	CIANI 1	6905-0184	6914		NO										
	CIANI 2	6905-0029	6971		NO										
	CIMATTI	6901-0033	6971		NO										
	CINZIA	6905-0030	6971		NO										
	CLAYTON	6901-0034	3301		NO										
	COLLINS	6901-0035	6071		NO										
	COLLINS	8202-0004	3001		NO	M-VG	NI-NS	-8	6.3	7	6	7	6	FMKT	NO
	COLORA	6901-0036	6071		NO										
	COLORADO	6901-0037	6071		NO										
	COMPACT REDHAVEN	6901-0038	2051		YES										
	COMPACT REDHAVEN	6904-0009	2051		YES										
	COMPACT REDHAVEN	6905-0031	2051		YES										
	CORONA	6901-0287	6902		NO										
	CORONA	6904-0106	6071		NO										
	CORONADO	6901-0288	6902		NO										
	CORONADO	6904-0107	6902		NO										
	CORONET	6901-0039	6071		NO										
	CORONET	6905-0032	6071		NO										
	CORRELL	6901-0040	3301		NO										
	COTOGNA CECCARELLI	6901-0289	6914		NO										
	COTOGNA CECCARELLI	6904-0108	6914		NO										
	COTOGNA DEL BERTI	6901-0290	6914		NO										
	COTOGNA DEL BERTI	6904-0109	6914		NO										
	COTOGNA DEL CASTELLARE TARDIVA	6901-0291	6914		NO										
	COTOGNA DEL CASTELLARE TARDIVA	6904-0110	6914		NO										
	COTOGNA DEL PADULE	6901-0292	6914		NO										
	COTOGNA DEL PADULE	6904-0111	6914		NO										
	COTOGNA DI GIGI	6901-0293	6914		NO										
	COTOGNA DI ROSANO	6901-0294	6914		NO										
	COTOGNA DI ROSANO	6904-0112	6914		NO										
	COTOGNA DI ROSANO	6905-0185	6914		NO										
	COTOGNA PANDOLFINI	6901-0295	6914		NO										
	COTOGNA PANDOLFINI	6904-0113	6914		NO										

COTOGNA PANDOLFINI	6905-0186	6902	NO						
CRAWFORD EARLY	7101-0029	6071	NO						
CRESTHAVEN	6901-0041	2202	NO						
CULLINAM	6901-0042	2011	NO						
CUMBERLAND	6905-0033	6071	NO						
DAWNE	6901-0043	2051	NO						
DE GASPERI	6905-0034	6971	NO						
DE MALTE	7101-0030	6071	NO						
DELICIOUS	6901-0044	6914	NO						
DELIZIA DI GIUGNO	6901-0045	6929	NO						
DELLA GHINA	6905-0035	6971	NO						
DESERTGOLD	6901-0046	6914	NO						
DI FRANCIA	6901-0296	6902	NO						
DI FRANCIA	6904-0114	6939	NO						
DIDO VAN BIJWEG	7101-0032	6071	NO						
DIK	6904-0010	6905	NO						
DIK	6905-0036	6071	NO						
DIXIGEM	6901-0047	6071	NO						
DIXIGEM	6904-0011	6071	NO						
DIXILAND	6901-0048	1011	NO						
DIXILAND	6904-0092	6071	NO						
DIXIRED	6901-0049	6071	NO						
DIXIRED	6901-0265	6902	NO						
DIXIRED	6905-0037	6071	NO						
DIXIRED	8002-0006	6071	NO	M-NY	-2	8	8	7	7 FMKT
DIXIRED	8101-0004	6071	NO						
DIXON 1	6901-0297	6902	NO						
DIXON 1	6904-0115	6902	NO						
DORATA TARDIVA MORETTINI	6901-0050	6928	NO						
DORATA TARDIVA MORETTINI	6905-0038	6928	NO						
DOTTOR MATTARELLA	6905-0039	6971	NO						
DR. HOGG	7101-0033	6071	NO						
DUCHESS OF CORNWALL	7101-0034	6071	NO						
DUGELAY	6901-0051	6271	NO						
DUGELAY	7101-0035	6071	NO						
DUKE OF YORK	7101-0036	6071	NO						
DYMOND	7101-0037	6071	NO						
EARLIBELLE	6901-0052	8802	NO						
EARLIHALE	6901-0053	6071	NO						
EARLIRED	6901-0054	6071	NO						
EARLIRED	6904-0012	6071	NO						
EARLIRED	6905-0040	6071	NO						
EARLIRED	8002-0007	6071	NO	M-VG	-3	7	7	7	6 FMKT
EARLIRED	8101-0016	6071	NO						
EARLIVEE	7201-0001	6071	NO						
EARLIVEE	7201-0001	6071	NO						
EARLY BABCOCK	6901-0055	0552	NO						
EARLY BABCOCK	6904-0013	0552	NO						
EARLY BABCOCK	6905-0041	0552	NO						
EARLY CORONET	6901-0056	0554	NO						
EARLY CORONET	6901-0270	6902	NO						
EARLY CORONET	6904-0014	0554	NO						
EARLY CORONET	6905-0042	0554	NO						
EARLY ELBERTA	6901-0057	6071	NO						
EARLY ELBERTA	6904-0091	6071	NO						
EARLY GOLD DUST	6901-0058	6203	NO						
EARLY HILEV	6901-0059	6071	NO						
EARLY O'HENRY	6901-0060	6203	NO						
EARLY RED FIRE	7101-0042	6071	NO						

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	EARLY REDHAVEN	6901-0061	0554		YES										
	EARLY REDHAVEN	6904-0015	0554		YES										
	EARLY REDHAVEN	6905-0043	0554		YES										
	EARLY RIVERS	7101-0038	6071		NO										
	EARLY WHITE GIANT	6901-0062	6071		NO										
	EARLY WHITE GIANT	6905-0044	6071		NO										
	ELBERTA	6901-0063	6071		NO										
	ELBERTA	7101-0039	6071		NO										
	ELBERTA	8101-0005	6071		NO										
	EMERY	6901-0064	3301		NO										
	EMERY	6905-0045	3301		NO										
	EMIGRANT	7101-0040	6071		NO										
	ENGELSE ZWOLSE	7101-0041	6071		NO										
	ENVOY	6901-0065	2002		NO										
	EVERTS	6901-0298	0502		NO										
	EVERTS	6904-0116	0502		NO										
	EVERTS	6905-0187	0502		NO										
	EVROUW WURFBAIN	7101-0077	6071		NO										
	FAIRHAVEN	6901-0066	6071		NO										
	FAIRHAVEN	8002-0008	6071		NO	M-NY		+2		8	8	8	7	FMKT	
	FAIRHAVEN	8101-0017	6071		NO										
	FAIRTIME	6901-0067	6071		NO										
	FAIRTIME	6905-0046	6071		NO										
	FAIRWAY	6901-0068	0511		NO										
	FAVORITA I MORETTINI	6901-0069	6914		NO										
	FAVORITA III	8002-0009	6971		NO	M-VG		-3		7	6	5	6	FMKT	
	FAVORITA III MORETTINI	6901-0070	6914		NO										
	FAVORITA III MORETTINI	6904-0016	6914		NO										
	FAY ELBERTA	6901-0071	6071		NO										
	FAY ELBERTA	6904-0017	6071		NO										
	FAYETTE	6901-0072	2011		NO										
	FAYETTE	6901-0268	6902		NO										
	FAYETTE	6904-0018	2011		NO										
	FAYETTE	6905-0047	2011		NO										
	FAYETTE	6906-0001	2011		NO										
	FEDERICA	6901-0299	3001		NO										
	FERTILIA I	8213-0007	6971		YES	M-VG	UNKWN	-7	6.0	6	6	5	5	FMKT	
	FERTILIA II MORETTINI	6901-0074	6914		NO										
	FERTILIA II MORETTINI	6904-0020	6914		NO										
	FERTILIA II MORETTINI	6905-0049	6914		NO										
	FERTILIA MORETTINI	8002-0010	6971		NO	M-VG		-2		8	6	7	5	FMKT	
	FERTILIA PRECOCE DONINI	6901-0073	6928		NO										
	FERTILIA PRECOCE DONINI	6904-0019	6949		NO										
	FERTILIA PRECOCE DONINI	6905-0048	6928		NO										
	FILLETTE	6901-0075	3301		NO										
	FILLETTE	6904-0021	6071		NO										
	FILLETTE	8213-0003	3001		YES	M-NY	UNKWN	-9	5.6	5	4	5	4	FMKT	
	FINO CALABACERO	6905-0188	6935		NO										
	FIRERED	6901-0076	6271		NO										
	FIRST OF ALL	7205-0001	6071		NO										
	FITZGERALD	7101-0043	6071		NO										
	FLAMECREST	6901-0077	0511		NO										
	FLAMECREST	6905-0050	0511		NO										
	FLAVIA	6901-0078	6969		NO										
	FLAVORCREST	6901-0079	0511		NO										

FLAVORCREST	6905-0051	0511	NO					
FLORDABELLE	6901-0080	0901	NO					
FLORDAGOLD	6901-0081	0901	NO					
FLORDAHOME	6901-0082	0901	NO					
FLORDAHOME	6904-0022	0901	NO					
FLORDAKING	6901-0083	0901	NO					
FLORDAQUEEN	6901-0084	0901	NO					
FLORDAQUEEN	6904-0023	0901	NO					
FLORDARED	6901-0085	0901	NO					
FLORDASUN	6901-0086	0901	NO					
FLORDASUN	6904-0024	0901	NO					
FLORDAWON	6901-0087	0901	NO					
FLORDAWON	6904-0025	0901	NO					
FONTANA	6905-0052	6971	NO					
FORLI 1	6905-0053	6905	NO					
FORLI 2	6905-0054	6905	NO					
FORTUNA	6901-0300	6902	NO					
FORTUNA	6901-0369	6271	NO					
FORTUNA	6904-0117	6902	NO					
FORTUNA	6905-0189	6902	NO					
FORTYNINER	6901-0088	0552	NO					
FORTYNINER	6904-0026	0552	NO					
FORTYNINER	6905-0102	6203	NO					
FOWLER	8101-0006	6071	NO					
FRANCISCAN	6901-0089	6203	NO					
FRAU ANNELIESE RUDOLPH	7101-0044	6071	NO					
FRAU MARIE RUDOLPH	7101-0045	6071	NO					
FROSTKING	6901-0090	6902	YES					
FROSTQUEEN	6901-0091	6071	NO					
FROSTQUEEN	6904-0027	6071	NO					
FROSTQUEEN	6905-0055	6071	NO					
FRUTOVFA	6906-0002	6071	NO					
GABRIELLA	6901-0091	6928	NO					
GABRIELLA	6905-0056	6928	NO					
GAGE ELBERTA	6901-0093	6071	NO					
GAGE ELBERTA	6904-0028	6071	NO					
GARDEN GOLD	6901-0094	6902	NO					
GARDEN SILVER	6901-0095	6902	NO					
GARDEN SILVER	6904-0029	6902	NO					
GARNET BEAUTY	6901-0096	4703	NO					
GARNET BEAUTY	6904-0030	4751	NO					
GAUME	6901-0301	6071	NO					
GAUME	6904-0118	6071	NO					
GEMMER'S LATE ELBERTA	6901-0027	2051	NO					
GEMMER'S LATE ELBERTA	6904-0031	2011	NO					
GENADIX 5	6901-0098	6271	NO					
GENADIX 5	6905-0057	6271	NO					
GENADIX 5	8002-0018	6271	NO	M-VG	-1	6	7	4	7
GENADIX 6	6901-0099	6271	NO					
GENADIX 6	6905-0058	6271	NO					
GENADIX 7	6901-0100	6271	NO					
GENADIX 7	6905-0059	6271	NO					
GENARD	7101-0046	6071	NO					
GIALLA DI MORSIANI	6901-0101	6971	NO					
GIALLA DI RONTA	6905-0060	6925	NO					
GIALLA PRECOCE MORETTINI	6901-0102	6914	NO					
GIALLA PRECOCE MORETTINI	6904-0032	6914	NO					
GIALLA PRECOCE MORETTINI	8002-0011	6971	NO	M-VG	-2	6	7	5	7
GIALLA TARDIVA	6905-0061	6925	NO					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	GIBLIN	6901-0302	6071		NO										
	GIBLIN	6904-0119	6071		NO										
	GLADSTONE	7101-0047	6071		NO										
	GLOHAVEN	6901-0103	2202		NO										
	GLOHAVEN	6904-0033	2202		NO										
	GLOHAVEN	6905-0062	2202		NO										
	GLOIRE LYONNAISE	7101-0048	6071		NO										
	GODSEN	6904-0122	8871		NO										
	GOLD RUSH	6901-0107	6914		NO										
	GOLDEN AMBER	6901-0104	8802		NO										
	GOLDEN BLUSH	6901-0105	0552		NO										
	GOLDEN BLUSH	6904-0034	0552		NO										
	GOLDEN JUBILEE	6901-0106	6071		NO										
	GOLDEN QUEEN	6901-0303	6071		NO										
	GOLDEN QUEEN	6901-0365	6271		NO										
	GOLDEN QUEEN	6904-0120	6271		NO										
	GOODMAN'S CHOICE	6901-0304	6071		NO										
	GOODMAN'S CHOICE	6904-0121	6071		NO										
	GOOSEN	6901-0305	8871		NO										
	GOOSEN	6905-0190	6935		NO										
	GRETA JONKER	7101-0049	6071		NO										
	GREZZANO	6901-0108	6071		NO										
	GREZZANO	6905-0063	6971		NO										
	GROC ANIS	6901-0306	6902		NO										
	GROC ANTS	6905-0191	6902		NO										
	GROSSE MIGNONNE	7101-0050	6071		NO										
	GULDONIANA	6901-0109	6928		NO										
	GULDONIANA	6905-0064	6928		NO										
	HALBERTA GIANT	8101-0012	6071		NO										
	HALE BENZI	6901-0110	6905		NO										
	HALE CASTAGNOLI	6901-0111	6925		NO										
	HALE CASTAGNOLI	6904-0035	6925		NO										
	HALE EARLY	7101-0051	6071		NO										
	HALE HARRISON	6901-0112	6071		NO										
	HALE HARRISON BRILLIANT	6905-0065	6071		NO										
	HALE SPADONI	6905-0066	6971		NO										
	HALEHAVEN	6901-0113	6071		NO										
	HALEHAVEN	6904-0036	0571		NO										
	HALFORD 2	6901-0307	6902		NO										
	HALFORD 2	6904-0031	6902		NO										
	HAMLET	6901-0114	3301		NO										
	HARBELLE	6901-0115	5602		NO										
	HARBELLE	6904-0037	5602		NO										
	HARBELLE	6905-0067	5602		NO										
	HARBELLE	6906-0003	5602		NO										
	HARBINGER	6901-0116	3001		NO										
	HARBINGER	6904-0038	3001		NO										
	HARBRITE	6901-0117	5602		NO										
	HARBRITE	6904-0039	5602		NO										
	HARBRITE	6905-0068	5602		NO										
	HARBRITE	6906-0004	5602		NO										
	HARKEN	6901-0118	5602		NO										
	HARKEN	6905-0069	5602		NO										
	HARKEN	6906-0005	5602		NO										
	HARRISON	6901-0120	4601		NO										

HARRISON	6904-0040	4601	NO									
HARRISON	6905-0070	4601	NO									
HARROW BLOOD	6901-0121	6908	NO									
HARROW BLOOD	6904-0041	6908	NO									
HAVIS	6901-0122	2011	NO									
HERRINGTON	6901-0308	6902	NO									
HIGH'S EARLY CANADA	7101-0052	6071	NO									
HITT'S ROYAL GEORGE	7101-0053	6071	NO									
HONEY DEW HALE	6901-0123	6902	YES									
HONEY DEW HALE	6905-0071	6071	YES									
II TERZAROLA BIANCA	6901-0352	6904	NO									
II TERZAROLA BIANCA	6904-0144	6904	NO									
II TERZAROLA BIANCA	6905-0214	6904	NO									
II TERZAROLA COL PIZZA	6904-0145	6904	NO									
II TERZAROLA COL PIZZO	6901-0353	6904	NO									
INFANTE ISABEL	6905-0072	6971	NO									
IRIS ROSSO	6901-0124	6971	NO									
IRIS ROSSO	6905-0073	6971	NO									
ISONTINA	6905-0074	6971	NO									
ITALIA 61	6905-0075	6971	NO									
ITALIA 61 TARDIVO	6905-0076	6971	NO									
J H HALE	6901-0128	4702	NO									
J H HALE	6901-0266	6902	NO									
J H HALE	6904-0043	4702	NO									
J H HALE	7101-0056	6071	NO									
J H HALE	8101-0023	6071	NO									
J H HALE	8202-0005	8202	NO	M-VG NI-NS	+1	8.0	8	7	9	6	FMKT	YES
J H HALLE	8002-0013	6071	NO	M-NY	+4		7	7	7	7	PROC	
JAMES WALKEE	7101-0054	6071	NO									
JAYHAVEN	6901-0125	2202	NO									
JEFFERSON	6901-0126	2011	NO									
JERONIMO A	6901-0309	6902	NO									
JERONIMO A	6904-0032	6902	NO									
JERSEYLAND	7101-0055	6071	NO									
JERSEYQUEEN	6901-0127	3001	NO									
JERSEYQUEEN	6904-0042	3001	NO									
JOHNSON	6901-0310	6902	NO									
JOHNSON	6904-0033	6902	NO									
JULY BORDEAUX	7101-0057	6071	NO									
JULY ELBERTA	7101-0058	6071	YES									
JULY ELBERTA	8101-0020	6071	YES									
JULY LADY	6901-0129	6908	NO									
JULY LADY	6905-0077	6204	NO									
JUN-BERTA	8101-0013	6071	YES									
JUNE GOLD	6901-0130	6071	YES									
JUNE GOLD	6905-0078	6901	YES									
JUNE GOLD	8213-0008	0551	YES	M-VG UNKWN	-6	6.0	7	7	7	7	FMKT	
JUNE LADY	6901-0131	6908	YES									
JUNGERMAN	6901-0311	0502	NO									
JUNGERMAN	6904-0034	0502	NO									
KAKAMAS	6901-0312	8871	NO									
KAKAMAS	6904-0035	8871	NO									
KAKAMAS	6905-0192	8871	NO									
KAPPA 2	6901-0132	6938	NO									
KAPPA 2	6905-0079	6914	NO									
KAPPA 8	6901-0262	6914	NO									
KEIMOES	6901-0313	8871	NO									
KEIMOES	6904-0036	8871	NO									
KEIMOES	6905-0193	6935	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	KENLATE	6901-0133	2001		NO										
	KERNECHTER VOM VORGEBIRGE	7101-0059	6071		NO										
	KESTREL	7101-0060	6071		NO										
	KLAMT	6901-0314	0502		NO										
	KLAMT	6904-0037	0502		NO										
	KLAMT	6905-0194	6935		NO										
	KNOPS	7101-0061	6071		NO										
	KONIGIN CAROLA VON SACHSEN	7101-0062	6071		NO										
	KWEKERSGOUD	7101-0063	6071		NO										
	LA FRANCE	7101-0065	6071		NO										
	LADY	7101-0064	6071		NO										
	LAGEM	6901-0134	1801		NO										
	LAGEM	6904-0044	1801		NO										
	LAGOLD	6901-0135	1801		NO										
	LAGOLD	6904-0045	1801		NO										
	LAKPERZIK	7101-0066	6071		NO										
	LAMPETELLA	6901-0315	6904		NO										
	LAMPETELLA	6904-0038	6904		NO										
	LAMPETELLA	6905-0195	6904		NO										
	LAPREMIERE	6901-0136	1801		NO										
	LAPREMIERE	6904-0046	1801		NO										
	LARED	6901-0137	1801		NO										
	LARED	6904-0047	1801		NO										
	LATE ELBERTA	8101-0010	6071		NO										
	LATE SUNCREST	6901-0138	6071		NO										
	LATE SUNHAVEN	6901-0139	1701		NO										
	LATE SUNHAVEN	6904-0048	1701		NO										
	LAURE	6901-0140	6271		NO										
	LAURE	6905-0080	6271		NO										
	LE VAINQUEUR	7903-0002	6071		NO										
	LIVIA	6905-0081	6971		NO										
	LIZBETH	6901-0141	6203		NO										
	LIZBETH	6901-0264	6914		NO										
	LIZBETH	6905-0103	6203		NO										
	LIZZIE	6901-0142	2011		NO										
	LIZZIE	6905-0082	2051		NO										
	LOADEL	6901-0316	6071		NO										
	LOADEL	6904-0039	6071		NO										
	LOADEL	6905-0196	6071		NO										
	LOCAL PEACH-(VINEYARD PEACH)	8202-0001	8202		NO	M-VG	NI-NS	+0	3.8	4	5	5	7	PROC	YES
	LOLA SEEDLING	7903-0003	6071		NO										
	LORD NAPIER	7101-0067	6071		NO										
	LORD PALMERSTONE	7101-0068	6071		NO										
	LOVELL	6901-0143	0552		NO										
	LOVELL	6904-0049	0552		NO										
	LUCCHESE I	6901-0144	6914		NO										
	LUCCHESE TARDIVA	6901-0145	6914		NO										
	LUGLIATICO	7101-0069	6071		NO										
	LUISA BERSELLI	6905-0083	6971		NO										
	MADAME BLANCHET	7101-0070	6071		NO										
	MADAME GIRERD	6901-0146	6271		NO										
	MADAME GIRERD	7101-0071	6071		NO										
	MADAME ROGNIAT	7101-0072	6071		NO										
	MADDALENA ROSSA	6905-0084	6971		NO										
	MADELEINE DE COURSON	7101-0073	6071		NO										

MADELEINE POUYET	8213-0002	6271	YES	M-VG	UNKWN	-9	1.9	3	3	3	3	FMKT
MADISON	6901-0147	4601	NO								
MADISON	6904-0050	4601	NO								
MAGNIFIC 43	6905-0085	6971	NO								
MAGNIFIC 46	6905-0086	6971	NO								
MAGNOLIA	6901-0148	1011	NO								
MAGNOLIA	6905-0087	1041	NO								
MALHERBE	6901-0317	8871	NO								
MALHERBE	6904-0040	8871	NO								
MALHERBE	6905-0197	6935	NO								
MALUTI	6901-0318	8871	NO								
MALUTI	6904-0041	8871	NO								
MAMIE ROSS	7101-0074	6071	NO								
MAMIE ROSS	7205-0002	6071	NO								
MAMIE ROSS	8101-0001	6071	NO								
MARGLOW	6901-0149	2001	NO								
MARGLOW	6905-0088	2001	NO								
MARHIGH	6901-0150	2001	NO								
MARHIGH	6905-0089	2001	NO								
MARIA MADDALENA	6905-0091	6971	NO								
MARIE ANTONIETTE	6905-0090	6971	NO								
MARINA	6901-0151	8871	NO								
MARINA	6904-0051	8871	NO								
MARINA	6905-0092	8801	NO								
MARPRIDE	6901-0152	2001	NO								
MARPRIDE	6905-0093	2001	NO								
MARQUEEN	6901-0153	3301	NO								
MARQUEEN	6904-0052	3001	NO								
MARQUEEN	6905-0094	3001	NO								
MARSUN	6901-0154	2001	NO								
MARSUN	6905-0095	2001	NO								
MARUJA	6905-0198	6935	NO								
MAYCREST	6901-0155	6271	NO								
MAYCREST	6905-0096	6271	NO								
MAYFLOWER	6905-0027	6971	NO								
MAYFLOWER	7101-0075	6071	NO								
MCKUNE	6901-0319	0504	NO								
MCKUNE	6904-0042	0502	NO								
MCKUNE	6905-0199	6935	NO								
MCNEELY	6901-0156	2011	NO								
MCNEELY	6904-0053	2011	NO								
MCNEELY	6905-0098	2011	NO								
MERRIAM	6901-0320	6902	NO								
MERRIAM	6905-0200	6902	NO								
MERRIAN	6904-0043	6902	NO								
MERRICREST	6901-0157	6902	NO								
MERRILL AURORA	6901-0158	6903	NO								
MERRILL AURORA	6904-0054	6203	NO								
MERRILL BEAUTY	6901-0159	6914	YES								
MERRILL BONJOUR	6901-0160	6914	NO								
MERRILL CARNIVAL	6901-0161	6928	NO								
MERRILL EARLY O'HENRY	6905-0100	6203	NO								
MERRILL FIESTA	6901-0165	1302	NO								
MERRILL FIESTA	6904-0058	1302	NO								
MERRILL FIESTA	6905-0101	1302	NO								
MERRILL FORTYNINER	6901-0260	6903	NO								
MERRILL GEM	6901-0162	6203	YES								
MERRILL GEM	6904-0055	6203	YES								
MERRILL GEM	8213-0005	0532	YES		UNKWN	-7	6.3	9	9	7	7	FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	MERRILL GEM FREE	6901-0163	6203		NO										
	MERRILL GEM FREE	6904-0056	6203		NO										
	MERRILL JUNE	6901-0164	1302		NO										
	MERRILL JUNE	6904-0057	1302		NO										
	MERRILL PACIFICA	6901-0174	6914		NO										
	MERRILL SUNDANCE	6901-0166	6902		NO										
	MERRILL SUNDANCE	6905-0104	6902		NO										
	MEVROUW IDE	7101-0076	6071		NO										
	MICHELINI	6901-0167	6071		NO										
	MICHELINI	6905-0106	6971		NO										
	MIGNONNE HATIVE	7101-0078	6071		NO										
	MOLDAVSKII GOLTII	6905-0107	8303		NO										
	MOLDAVSUII GOLTII	6901-0168	8303		NO										
	MONROE	6901-0169	0553		NO										
	MONROE	6904-0059	0553		NO										
	MONTAGNE	7101-0079	6071		NO										
	MONTERCORONA	6901-0321	6071		NO										
	MORA DI MORIANO	6905-0108	6971		NO										
	MORETTINI 1	8101-0002	6071		NO										
	MORETTINI 2	6905-0109	6914		NO										
	MORETTINI 9/14	6905-0110	6914		NO										
	MORONI 1	6905-0111	6905		NO										
	MOSCATELLO	6904-0060	6971		NO										
	MOSCATELLO	6905-0112	6971		NO										
	MOSCATELLO	6905-0113	6971		NO										
	MOUNTAINGOLD	6901-0322	4601		NO										
	MOUNTAINGOLD	6904-0044	4601		NO										
	MOUNTAINGOLD	6905-0201	4601		NO										
	MUIR	8101-0003	6071		NO										
	MUSSER	7101-0080	6071		NO										
	NECTARINE EARLY RIVERS	7101-0081	6071		NO										
	NEETHLING	6901-0323	8871		NO										
	NEETHLING	6904-0045	8871		NO										
	NEETHLING	6905-0202	6935		NO										
	NISHIKI	6901-0324	6902		NO										
	NISHIKI	6904-0123	6902		NO										
	NISHIKI	6905-0203	6902		NO										
	NO. 1/007/59	8202-0006	8202		NO	M-VG	NI-NS	-6	5.6	9	7	8	8	FMKT	YES
	NO. 22	7101-0082	6071		NO										
	NO. 24	7101-0083	6071		NO										
	NOIRE DE MONTREUIL	7101-0084	6071		NO										
	NORMAN	6901-0170	3301		NO										
	NORMAN	6905-0114	3301		NO										
	NOTARISPERZIK	7101-0085	6071		NO										
	NUEVO	6901-0325	6071		NO										
	NUEVO	6904-0124	6071		NO										
	NUOVA EUROPA	6905-0115	6971		NO										
	O'HENRY	6901-0171	6908		YES										
	O'HENRY	6905-0105	6203		YES										
	O'HENRY MERRILL	6901-0263	6204		YES										
	OACAK (615/68)	8202-0002	8202		NO	M-VG	NI-NS	-7	6.5	8	7	8	7	FMKT	NO
	OKINAWA	6901-0172	6901		NO										
	OLINDA	6901-0173	1771		NO										
	OLINDA	6904-0061	1771		NO										
	OOM SAREL	6905-0204	6935		NO										

OPOIX	7101-0086	6071	NO
ORANJEPERZIK	7101-0087	6071	NO
PALAZZINA	6905-0116	6971	NO
PAOLA CAVICCHI	6905-0117	6971	NO
PAOLA CAVICCHI PRECOCE	6901-0175	6914	NO
PARAGON 2	6901-0326	8671	NO
PARAGON 2	6904-0125	8671	NO
PAVIE JERONIMO	6901-0327	6902	NO
PAVIE JERONIMO	6904-0126	6902	NO
PEAK	6901-0328	0502	NO
PEAK	6904-0127	0502	NO
PEKIN	6901-0176	3301	NO
PERCOCA DI ROMAGNA 1	6901-0329	6914	NO
PERCOCA DI ROMAGNA 1	6904-0128	6914	NO
PERCOCA DI ROMAGNA 2	6901-0330	6914	NO
PERCOCA DI ROMAGNA 2	6904-0129	6914	NO
PERCOCA DI ROMAGNA 3	6901-0331	6914	NO
PERCOCA DI ROMAGNA 3	6904-0130	6914	NO
PERCOCA DI ROMAGNA 7	6901-0332	6914	NO
PERCOCA DI ROMAGNA 9	6901-0333	6914	NO
PEREGRINE	6905-0118	6071	NO
PEREGRINE	7101-0088	6071	NO
PERZIK VAN VAN ALFEN	7101-0089	6071	NO
PESCO GT 1	6901-0334	6945	NO
PIEDMONTGOLD	6901-0335	4601	NO
PIEDMONTGOLD	6904-0131	4601	NO
PIERI 81	6905-0119	6971	NO
PIERK	7101-0090	6071	NO
PITMASTON ORANGE	7101-0091	6071	NO
POLLY	6905-0120	6071	NO
POPPA DI VENERE D'OGNISSANTI	6901-0177	6928	NO
POPPA DI VENERE SETTEMBRINA	6905-0121	6971	NO
PRECOCE DI TARACE	6905-0122	6071	NO
PREMIERE	6901-0178	6071	NO
PRESIDENT GRIEPENKERL	7101-0092	6071	NO
PRESIDENT LUIZET	7101-0093	6071	NO
PRIMROSE	6901-0179	6271	NO
PRIMROSE	6905-0123	6271	NO
PRINCE OF WALES	7101-0094	6071	NO
PRINCESS	6901-0180	8901	NO
PRINCESS OF WALES	7101-0095	6071	NO
PRODIGIOSA MORETTINI	6901-0181	6914	NO
PRODIGIOSA MORETTINI	6905-0124	6914	NO
PROFESSOR MAYER	7101-0096	6071	NO
PROFESSOR RUDOLPH	7101-0097	6071	NO
PROSKAUER	7101-0098	6071	NO
PROSKAUER	7201-0002	6071	NO
RARITAN ROSE	6901-0182	6071	NO
RARITAN ROSE	6904-0062	6071	NO
RARITAN ROSE	6905-0125	6071	NO
RED GOLD	6901-0186	6071	NO
RED LADY	6904-0064	6203	NO
RED ROBIN	6901-0190	6914	NO
RED ROBIN	6905-0127	6914	NO
REDCAL	6901-0183	6271	NO
REDCAP	6901-0184	6902	NO
REDGLOBE	6901-0185	6071	NO
REDGLOBE	8101-0022	6071	NO
REDHAVEN	6901-0187	0502	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	REDHAVEN	6904-0063	0502		NO										
	REDHAVEN	6905-0126	0502		NO										
	REDHAVEN	6906-0007	0502		NO										
	REDHAVEN	7101-0099	6071		NO										
	REDHAVEN	7903-0004	6071		NO										
	REDHAVEN	8002-0014	6071		NO	M-VG		+0		9	7	8	7		
	REDHAVEN	8101-0009	6071		NO										
	REDHAVEN	8101-0019	6071		NO										
	REDHAVEN	8202-0003	8202		NO	M-VG	NI-NS	-6	6.5	7	7	9	7	FMKT	YES
	REDLADY	6901-0188	6203		NO										
	REDQUEEN	6901-0189	3301		NO										
	REDQUEEN	6904-0065	3001		NO										
	REDSKIN	6901-0191	6071		NO										
	REDSKIN	6901-0267	6902		NO										
	REDSKIN	6904-0066	6071		NO										
	REDTOP	6901-0192	6071		NO										
	REDTOP	6905-0128	6071		NO										
	REDTOP	6906-0008	6071		NO										
	REDWIN	6901-0193	6203		YES										
	REDWIN	6905-0129	6203		YES										
	REDWING	6904-0067	6203		NO										
	REDWING	6905-0130	6203		NO										
	REDWING	8101-0014	6071		NO										
	REGINA	6901-0194	0511		NO										
	REGINA	6904-0068	0511		NO										
	REGINA	6905-0131	0511		NO										
	REGINA DI LONDA	6905-0132	6971		NO										
	REI DE CONSERVA	6901-0336	8901		NO										
	REINE DES VERGES	6901-0195	6271		NO										
	REINE DES VERGES	7101-0100	6071		NO										
	REKORD AUS ALFTER	7101-0101	6071		NO										
	RELIANCE	6901-0196	3301		NO										
	RELIANCE	6905-0133	3001		NO										
	RICHHAVEN	8101-0011	6071		NO										
	RIO OSO GEM	6901-0197	0552		YES										
	RIO OSO GEM	6904-0069	0552		YES										
	RIO OSO GEM	8101-0015	6071		YES										
	RIVERS EARLY YORK	7101-0102	6071		NO										
	ROBIN	6901-0198	6071		NO										
	ROBIN	6904-0070	6071		NO										
	ROBIN	6905-0134	6071		NO										
	ROCHON	6901-0199	0552		NO										
	ROCHON	6904-0071	0552		NO										
	RODE MONTAGNE	7101-0103	6071		NO										
	ROJO DE GALLUR	6905-0205	6935		NO										
	ROJO DE LOFRENTE	6905-0206	6935		NO										
	ROMEO	6905-0135	6971		NO										
	ROQUETA GELATA	6901-0337	6071		NO										
	ROQUETA GELATA	6904-0132	6071		NO										
	ROSA DEL WEST	6905-0136	6971		NO										
	ROTER ELLERSTADTER	7101-0104	6071		NO										
	ROYAL APRIL	6901-0200	6204		NO										
	ROYAL APRIL	6905-0137	6204		NO										
	ROYAL CREST	6901-0201	6203		NO										
	ROYAL CRIMSON	6901-0202	6203		NO										

ROYAL GEORGE	7101-0105 6071	NO								
ROYAL GOLD	6901-0203 6203	YES								
ROYAL GOLD	6905-0138 6204	YES								
ROYAL MAY	6901-0204 6071	YES								
ROZA	6901-0205 5604	NO								
ROZA	6904-0072 5604	NO								
ROZA	6905-0139 5604	NO								
RUBIDOUX	6901-0206 6203	NO								
RUBIDOUX	6904-0073 6203	NO								
RUBIRED	6901-0207 3301	NO								
RUBIRED	6905-0140 3301	NO								
RUBIRED	6906-0009 3301	NO								
SALWEY	7101-0106 6071	NO								
SAM-1	8101-0025 6071	NO								
SAM-2	8101-0026 6071	NO								
SAN LORENZO	6901-0338 6902	NO								
SAN LORENZO	6904-0135 6902	NO								
SAN LORENZO	6905-0207 6935	NO								
SAN PIERO	6905-0144 6971	NO								
SAN VARANO 1	6905-0145 6905	NO								
SAN VARANO 2	6905-0146 6905	NO								
SAN VARANO 3	6905-0147 6905	NO								
SANGUINOLE	7101-0107 6071	NO								
SANTA ANNA BALDUCCI	6901-0208 6971	NO								
SANTA ANNA BALDUCCI	6904-0074 6971	NO								
SANTA ANNA BALDUCCI	6905-0141 6971	NO								
SANTA LUCIA	6905-0142 6971	NO								
SANTA MARTA	6905-0143 6971	NO								
SCHONE UIT HET WESTLAND	7101-0108 6071	NO								
SCHUTZENLEU. RUDOLPH	7101-0031 6071	NO								
SEA EAGLE	7101-0109 6071	NO								
SEMIS BAIZE	7101-0110 6071	NO								
SENTINEL	6901-0209 2011	NO								
SENTINEL	6904-0075 2011	NO								
SEPTEMBER (17/14079	7901-0001 6071	NO								
SERENA	6901-0210 6971	NO								
SERENA	6904-0076 6071	NO								
SHASTA	6901-0339 6071	NO								
SHASTA	6901-0367 6271	NO								
SHASTA	6904-0134 6071	NO								
SHASTA	6905-0208 6071	NO								
SHIPPER LATE RED	6901-0211 6071	NO								
SLOVENIA	8213-0006 6071	YES	M-VG	UNKWN	-6	2.3	7	7	7	7	FMKT
SNEED	7101-0111 6071	NO								
SNOW QUEEN	6901-0212 6902	NO								
SOLO	6901-0213 1701	NO								
SOLO	6904-0077 1771	NO								
SOMERVEE	6901-0214 5604	NO								
SOUTH HAVEN	7101-0112 6071	NO								
SPICCA BIANCA	6901-0215 6914	NO								
SPRINGBRITE	6901-0216 6071	NO								
SPRINGBRITE	6905-0148 6071	NO								
SPRINGBRITE	6906-0010 6071	NO								
SPRINGCREST	6901-0217 6071	NO								
SPRINGCREST	6905-0149 6071	NO								
SPRINGCREST	6906-0011 6071	NO								
SPRINGOLD	6901-0218 2011	NO								
SPRINGOLD	6904-0078 2011	NO								
SPRINGOLD	6905-0150 2011	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	SPRINGTIME	6901-0219	6071		YES										
	SPRINGTIME	6901-0261	6071		YES										
	SPRINGTIME	6905-0151	2011		YES										
	SPRINGTIME	8002-0015	6071		YES	M-VG		-5		6	5	6	5	FMKT	
	STARK EARLIGLO	6901-0220	6071		YES										
	STARK EARLIGLO	6904-0079	6071		YES										
	STARK EARLIGLO	6905-0152	6071		YES										
	STARKING DELICIOUS	6901-0221	6071		YES										
	STARKING DELICIOUS	8101-0021	6071		YES										
	STARN	6901-0340	6071		NO										
	STARN	6904-0135	6071		NO										
	STIRLING CASTLE	7101-0113	6071		NO										
	SUDANEL	6901-0341	6071		NO										
	SUDANEL	6901-0366	6271		NO										
	SUDANEL	6904-0136	6071		NO										
	SULLIVAN EARLY ELBERTA	6901-0222	6071		NO										
	SULLIVAN EARLY ELBERTA	6904-0080	6071		NO										
	SUMMERGOLD	6901-0223	1011		NO										
	SUMMERGOLD	6905-0153	1011		NO										
	SUMMERSET	6901-0224	0511		NO										
	SUMMERSET	6904-0081	6071		NO										
	SUMMERSET	6905-0154	6071		NO										
	SUNCLING	6901-0342	6071		NO										
	SUNCLING	6901-0368	6271		NO										
	SUNCLING	6904-0137	6071		NO										
	SUNCLING	6905-0209	6071		NO										
	SUNCREST	6901-0225	0511		NO										
	SUNCREST	6901-0269	6902		NO										
	SUNCREST	6905-0155	0511		NO										
	SUNHAVEN	6901-0226	2011		NO										
	SUNHAVEN	6904-0082	2011		NO										
	SUNNYSIDE	6901-0227	0511		NO										
	SUNQUEEN	6901-0228	3001		NO										
	SUNQUEEN	6905-0156	3001		NO										
	SUNRAY	6901-0229	8802		NO										
	SUNRIPE	6901-0230	0901		NO										
	SUNRISE	6901-0231	2011		NO										
	SUNRISE	6904-0083	2051		NO										
	SUNSHINE	6901-0232	2051		YES										
	SUNSHINE	6904-0084	2051		YES										
	SUNSHINE	6905-0157	2051		NO										
	SUPER CARDINAL	6901-0233	6071		NO										
	SUPER GEM	6905-0158	6071		NO										
	SURECROP	6901-0234	6902		NO										
	SUWANEE	6901-0235	6071		NO										
	SUWANEE	6904-0085	6071		NO										
	SWEENEY	6901-0343	6902		NO										
	SWEENEY	6904-0138	6902		NO										
	SWEENEY	6905-0210	6902		NO										
	SWEETHAVEN	6901-0236	2202		NO										
	TABALET	6901-0237	6071		NO										
	TABALET	6905-0159	6071		NO										
	TARDIVA DELL'IMPRUNETA	6901-0344	6914		NO										
	TARDIVA DELL'IMPRUNETA	6904-0139	6914		NO										
	TARDIVA DI FIRENZE	6901-0238	6914		NO										

TARDIVA DI FIRENZE	6904-0086	6914	NO
TARDIVA DI FIRENZE	6905-0160	6914	NO
TARDIVA DI RENACCI	6901-0239	6914	NO
TARDIVA DI RENACCI	6905-0161	6914	NO
TARDIVE DE BRUNEL	7101-0114	6071	NO
TARDIVE VALLA	6901-0240	6271	NO
TARDIVE VALLA	6905-0162	6271	NO
TATURA AURORA	6901-0345	8701	NO
TATURA AURORA	6904-0140	8701	NO
TATURA AURORA	6905-0211	8701	NO
TATURA DOWN	6901-0346	8701	NO
TATURA SUNRISE	6901-0347	8701	NO
TATURA SUNSET	6901-0348	8701	NO
TAYLOR (QUEEN)	6901-0349	8701	NO
TAYLOR (QUEEN)	6904-0141	8701	NO
TAYLOR (QUEEN)	6905-0212	8701	NO
TEJON	6901-0241	9571	NO
TEJON	6904-0087	9571	NO
TERZAROLA GIALLA	6901-0350	6902	NO
TERZAROLA GIALLA	6904-0142	6902	NO
TERZAROLA ROSSA	6901-0351	6904	NO
TERZAROLA ROSSA	6904-0143	6904	NO
TERZAROLA ROSSA	6905-0213	6904	NO
TETON DE VENUS	7101-0115	6071	NO
THEOPHILE SUEUR	7101-0116	6071	NO
TOKANE	6901-0354	8871	NO
TOKANE	6904-0146	8871	NO
TOS CHINA DI OTTOBRE	6901-0242	6929	NO
TOS CHINA DI OTTOBRE	6905-0163	6929	NO
TOS CHINA NOVEMBRE	7101-0117	6071	NO
TOS CHINA SEPTEMBRE	7101-0118	6071	NO
TRIESTINA	6901-0243	6905	NO
TRIESTINA	6905-0164	6971	NO
TRIOGEM	6901-0244	6071	NO
TRIOGEM	6904-0088	6071	NO
TRIOGEM	8101-0018	6071	NO
TRIUMPH	7101-0119	6071	NO
TROY	6901-0245	3301	NO
TROY	6905-0165	3301	NO
TUFTS	6901-0355	6902	NO
TUFTS	6904-0147	6902	NO
TUFTS	6905-0215	6902	NO
TYLER	6901-0246	4601	NO
TYLER	6905-0166	4601	NO
VAES OOGST	7101-0120	6071	NO
VALERIA	6901-0247	6071	NO
VALERIA	6904-0089	6971	NO
VALERIA	6905-0167	6971	NO
VAN RIEBECK	6901-0248	8871	NO
VAN RIEBECK	6905-0168	8801	NO
VEDETTE	7101-0121	6071	NO
VEDOKA	6901-0249	5604	NO
VELLUTO DI HOLLYWOOD	6901-0250	6071	NO
VELLUTO DI HOLLYWOOD	6904-0090	6071	NO
VELVET	6901-0251	6071	NO
VESUVIO	6901-0356	6939	NO
VESUVIO	6901-0361	6271	NO
VESUVIO	6904-0148	6939	NO
VETERAN	7101-0122	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEACH-CONTINUED															
	VETERAN	7903-0005	6071		NO										
	VICTOR	7101-0123	6071		NO										
	VILMORIN	7101-0124	6071		NO										
	VITTORI EMANUELE III	6905-0169	6971		NO										
	VIVIAN	6901-0357	6902		NO										
	VIVIAN	6901-0362	6271		NO										
	VIVIAN	6904-0149	6902		NO										
	VIVIAN	6905-0216	6902		NO										
	VROEGE VAN CRONENSTEIN	7101-0125	6071		NO										
	W 2	6901-0257	6071		NO										
	W 2	6905-0173	6971		NO										
	WALBERTON ADMIRABLE	7101-0126	6071		NO										
	WALGANT	6901-0358	8871		NO										
	WALGANT	6904-0150	8871		NO										
	WALGANT	6905-0217	6935		NO										
	WASHINGTON	6901-0252	2011		NO										
	WASHINGTON	6905-0170	6071		NO										
	WASSENBERGER	7101-0127	6071		NO										
	WATERLOO	7101-0128	6071		NO										
	WD-1-52 N	8101-0027	6071		NO										
	WHITE HALE	6901-0253	2011		YES										
	WHYNOT	6901-0256	3371		NO										
	WHYNOT	6905-0171	3301		NO										
	WILDER	7101-0129	6071		NO										
	WILDROSE	6901-0255	6071		NO										
	WILDROSE	6905-0172	6071		NO										
	WINBLO	6901-0256	3301		NO										
	WISER	6901-0359	6071		NO										
	WISER	6904-0151	6071		NO										
	WITTE MONTAGNE	7101-0130	6071		NO										
	WOODRING HARDY WHITE	7903-0006	6071		NO										
	XAVANT	6901-0258	6071		NO										
	YANCO QUEEN	6901-0360	8701		NO										
	YANCO QUEEN	6905-0218	8701		NO										
	ZACHARY TAYLOR	6901-0259	4601		NO										
	ZACHARY TAYLOR	6905-0174	4601		NO										
54-PEAR															
	AARER PFUNOBIRNE	5702-0001	6371		NO	M-VG	NI-NS	+4	8.0	8	5	9	6	FMKT	YES
	ABAHAM	7903-0001	6071		NO										
	ABATE FETEL	6901-0001	6071		NO										
	ABATE FETEL	6905-0001	6071		NO										
	ABBASIYE	8101-0003	6071		NO										
	ABBE ADRIEN GREGOIR	8002-0001	6071		NO	M-NY		+5	5.7	7	7	3	7	FMKT	
	ABEE FETEL	8002-0002	6271		NO	M-NY		+5	6.0	4	7	6	7	FMKT	
	ADEL CRASSANE	7901-0167	6071		NO										
	AGURKEPAERE	5801-0001	6071		NO										
	AHLMAN	5801-0002	6071		NO										
	AKCA	6901-0002	8171		NO										
	AKCA	6905-0002	6071		NO										
	AKCA ARMUT	8101-0014	6071		NO	DYNG									
	ALESSANDRO III	6905-0003	6071		NO										
	ALEXANDER BRUNN	7903-0002	6071		NO										
	ALEXANDER BRUUN	5801-0003	6071		NO										
	ALEXANDER DOUILLARD	5801-0005	6071		NO										

ALEXANDER DOUILLARD	6901-0003	6071	NO									
ALEXANDER DOUILLARD	6905-0004	6071	NO									
ALEXANDER DOUILLARD	7101-0001	6071	NO									
ALEXANDER DOUILLARD	8002-0004	6271	NO	M-NY	+6	6.2	7	5	5	4	FMKT	
ALEXANDER LAMBRE	8002-0003	5471	NO	M-VG	+5	6.0	4	4	5	4	FMKT	
ALEXANDER LUCAS	5702-0002	6271	NO	M-VG NI-NS	+6	7.3	7	6	9	7	FMKT	NO
ALEXANDER LUCAS	5801-0004	6071	NO									
ALEXANDER LUCAS	6905-0005	6071	NO									
ALEXANDER LUCAS	7901-0001	6071	NO									
ALEXANDER LUCAS	7903-0003	6071	NO									
ALEXANDER LUCAS	8001-0001	6071	NO	M-VG	+8	7.5	7	6	2	5	FMKT	
ALEXANDROVKA	5801-0006	6071	NO									
AMANLIS	5801-0007	6071	NO									
AMANLIS	7901-0002	6071	NO									
ANANAS DE COURTRAY	5702-0003	5471	NO	M-VG NI-NS	+1	6.3	6	6	9	7	FMKT	YES
ANANAS DE COURTRAY	7901-0003	6071	NO									
ANANASKA CESKA	5702-0004	5771	NO	M-VG NI-NS	-2	5.7	5	6	9	6	FMKT	YES
ANDRE DESPORTES	5702-0005	6271	NO	M-VG NI-NS	-4	5.5	5	6	9	7	FMKT	NO
ANDRE DESPORTES	5801-0009	6071	NO									
ANDRE DESPORTES	6901-0004	6071	NO									
ANDRE DESPORTES	6905-0006	6071	NO									
ANDRE DESPORTES	6906-0001	6071	NO									
ANDRE DESPORTES	7101-0002	6071	NO									
ANDRE DESPORTES	7901-0004	6071	NO									
ANDRE DESPORTES	7903-0005	6071	NO									
ARENBERG	5801-0011	6071	NO									
ARGENT (BEURRE D'ARGENSON)	5801-0010	6071	NO									
ATLANTIE QUEEN	6905-0007	6071	NO									
AUGUSTIPARON	5801-0012	6071	NO									
AURORA	5702-0006	3202	NO	M-VG NI-NS	+1	6.5	6	6	9	6	FMKT	NO
AURORA	6901-0005	6071	NO									
AURORA	6905-0008	6071	NO									
AURORA	6906-0002	6071	NO									
AURORA	7202-0001	6071	NO									
AURORA	7903-0006	6071	NO									
AVEZAATH VAN CAPELLE	7903-0007	6071	NO									
AYRES	6905-0009	6071	NO									
B.P. 895	6901-0011	6071	NO									
B.P. 895	6905-0020	6071	NO									
B.P. 895	6906-0004	6071	NO									
B.P.O. 655	6901-0010	6071	NO									
B.P.O. 655	6905-0019	6071	NO									
B.R.O. 45-1	6901-0013	6071	NO									
B.R.O. 45-1	6906-0005	6071	NO									
BACHALIER	6905-0010	6071	NO									
BACHELIER	5801-0013	6071	NO									
BAL ARMUDU	8101-0007	6071	NO	M-NY								
BANTAM	7901-0005	6071	NO									
BANTAM	7903-0008	6071	NO									
BARNET	7903-0009	6071	NO									
BARONNE DE MELLO	5801-0014	6071	NO									
BARTLETT	5702-0007	5971	NO	M-VG NI-NS	+0	6.7	7	8	9	8	FMKT	YES
BARTLETT	8215-0001	6071	NO	M-VG NI-NS	+0	7.0	9	9	7	8	FMKT	NO
BARTLETT (WILLIAMS')	6901-0177	6071	NO									
BARTLETT (WILLIAMS')	6906-0045	6071	NO									
BEAU PRESENT	6901-0006	6071	NO									
BEAU PRESENT	6905-0011	6071	NO									
BEAU PRESENT	6906-0003	6071	NO									
BEAU PRESENT D'ARTOIS	5801-0015	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	BELLA ANGEVINA	6901-0007	6935		NO										
	BELLA ANGEVINA	6905-0012	6071		NO										
	BELLA DI GIUGNO	6901-0008	6071		NO										
	BELLA DI GIUGNO	6905-0013	6071		NO										
	BELLE DE BOIS (MOUILLE BOUCHE)	7903-0012	6071		NO										
	BELLE DE SOIGNIES	7903-0010	6071		NO										
	BELLE DES ARBRES	7903-0011	6071		NO										
	BELLE LOUISE	7101-0003	6071		NO										
	BELLE LUCRATIVE	5702-0008	5471		NO	M-VG	NI-NS	+3	6.7	5	6	9	7	FMKT	YES
	BELLE LUCRATIVE	7101-0004	6071		NO										
	BELLISSIME D'AUTOMNE	5801-0016	6071		NO										
	BERA STICKA	7901-0006	6071		NO										
	BERGAMOTTE D'ESPEREN	5702-0009	5471		NO	M-VG	NI-NS	+8	5.9	4	4	9	6	FMKT	NO
	BERGAMOTTE D'ESPEREN	6901-0009	6935		NO										
	BERGAMOTTE D'ESPEREN	6905-0014	6071		NO										
	BERGAMOTTE D'ESPEREN	7101-0005	6071		NO										
	BERGAMOTTE DUBBEL	5801-0017	6071		NO										
	BERGAMOTTE REINET	5801-0018	6071		NO										
	BERGAMOTTE ROD	5801-0019	6071		NO										
	BERGAMOTTE UDEN KAERNER	5801-0020	6071		NO										
	BESSEMJANKA	5702-0010	8371		NO	M-VG	NI-NS	-2	5.8	4	4	9	5		YES
	BESSEMJANKA	7901-0007	6071		NO										
	BESSEMJANKA DRIGO	5801-0021	6071		NO										
	BEUCKES BUTTERBIRNE	7101-0006	6071		NO										
	BEURRE ALEXANDRE LUCAS	7101-0007	6071		NO										
	BEURRE BEUCKE	7903-0013	6071		NO										
	BEURRE BLANC	5801-0022	6071		NO										
	BEURRE BLANC	7903-0014	6071		NO										
	BEURRE BOSC	5702-0014	6271		NO	M-VG	NI-NS	+4	7.0	7	8	9	8	FMKT	YES
	BEURRE BOSC	5801-0023	6071		NO										
	BEURRE BOSC	7101-0008	6071		NO										
	BEURRE BOSC	7901-0009	6071		NO										
	BEURRE BOSC	7903-0015	6071		NO										
	BEURRE BOSC	8002-0005	6271		NO	M-NY		+5	5.7	7	6	4	6	FMKT	
	BEURRE BOSC	8101-0019	6071		NO										
	BEURRE CAPIAUMONT	8002-0006	5471		NO	M-VG		+4	5.5	5	3	5	4	FMKT	
	BEURRE CHAUDY	7101-0009	6071		NO										
	BEURRE CLAIRGEAU	5702-0015	6271		NO	M-VG	NI-NS	+4	7.6	8	5	9	6	FMKT	YES
	BEURRE CLAIRGEAU	7101-0010	6071		NO										
	BEURRE CLAIRGEAU	8101-0009	6071		NO										
	BEURRE CLAIRGEAU	8101-0016	6071		NO										
	BEURRE D'AMANLIS	5702-0011	6271		NO	M-VG	NI-NS	+1	6.6	6	5	9	6	FMKT	YES
	BEURRE D'AMANLIS	7101-0011	6071		NO										
	BEURRE D'AMANLIS	8002-0007	6271		NO	M-VG		+2	6.5	6	5	6	5	FMKT	
	BEURRE D'ANGLETERRE	5801-0024	6071		NO										
	BEURRE D'ANGLETERRE	7903-0016	6071		NO										
	BEURRE D'ANJOU	5702-0012	5471		NO	M-VG	NI-NS	+6	6.5	5	6	9	6	FMKT	YES
	BEURRE D'ANJOU	5801-0025	6071		NO										
	BEURRE D'ANJOU	7101-0012	6071		NO										
	BEURRE D'ANJOU	7901-0008	6071		NO										
	BEURRE D'ANJOU	7903-0017	6071		NO										
	BEURRE D'ANJOU	8002-0008	5471		NO	M-NY		+5	6.0	7	7	3	8	FMKT	
	BEURRE D'ANJOU	8101-0017	6071		NO										
	BEURRE D'ARENBERG	5702-0013	5471		NO	M-VG	NI-NS	+6	6.2	5	7	9	8	FMKT	YES
	BEURRE DALBRET	5801-0027	6071		NO										

BEURRE DE L'ASSOMPTION	5801-0026	6071	NO									
BEURRE DE L'ASSOMPTION	7903-0018	6071	NO									
BEURRE DE MERODE	7101-0013	6071	NO									
BEURRE DE NAGHIN	5702-0021	5471	NO	M-VG	NI-NS	+7	6.8	6	6	9	6	FMKT	NO
BEURRE DE NAGHIN	8002-0009	5471	NO	M-VG		+5	6.5	7	5	6	4	FMKT	
BEURRE DIEL	5702-0016	5471	NO	M-VG	NI-NS	+5	7.6	7	5	9	5	FMKT	YES
BEURRE DIEL	5801-0028	6071	NO									
BEURRE DIEL	7101-0014	6071	NO									
BEURRE DIEL	7901-0010	6071	NO									
BEURRE DIEL	7903-0019	6071	NO									
BEURRE DIEL	8002-0010	5471	NO	M-NY		+5	6.5	6	7	6	6	FMKT	
BEURRE DILLY	7101-0015	6071	NO									
BEURRE DUBUISSON	8002-0011	5471	NO	M-VG		+5	5.7	5	7	6	8	FMKT	
BEURRE DUMONT	7903-0020	6071	NO									
BEURRE EVA BALTET	5801-0029	6071	NO									
BEURRE EVA BALTET	7903-0021	6071	NO									
BEURRE GIFFARD	5702-0017	6271	NO	M-VG	NI-NS	-4	5.7	5	5	9	6	FMKT	YES
BEURRE GIFFARD	5801-0030	6071	NO									
BEURRE GIFFARD	5805-0001	6071	NO									
BEURRE GIFFARD	5805-0002	6071	NO		IN-NG							
BEURRE GIFFARD	7101-0016	6071	NO									
BEURRE GIFFARD	7901-0011	6071	NO									
BEURRE GIFFARD	7903-0022	6071	NO									
BEURRE GRIS	5801-0031	6071	NO									
BEURRE GRIS D HIVER NOUVEAU	5702-0018	6271	NO	M-VG	NI-NS	+7	7.5	6	4	9	5	FMKT	NO
BEURRE HARDY	5702-0019	6271	NO	M-VG	NI-NS	+3	7.3	7	8	9	8	FMKT	YES
BEURRE HARDY	5805-0003	6071	NO									
BEURRE HARDY	7101-0017	6071	NO									
BEURRE HARDY	7901-0012	6071	NO									
BEURRE HARDY	8002-0012	6271	NO	M-VG		+2	6.0	7	7	3	8	FMKT	
BEURRE HARDY	8101-0022	6071	NO									
BEURRE HARDY (GELLERTS BUTTERB.)	5801-0032	6071	NO									
BEURRE HARDY (GELLERTS BUTTERB.)	5802-0001	6071	NO									
BEURRE HARDY (GELLERTS BUTTERB.)	7903-0023	6071	NO									
BEURRE HENRI COURCELLE	8002-0013	6271	NO	M-VG		-3	5.2	5	5	4	6	FMKT	
BEURRE LE BRUN	5801-0033	6071	NO									
BEURRE LE BRUN	7101-0018	6071	NO									
BEURRE LE BRUN	7903-0024	6071	NO									
BEURRE LIEGEL	5702-0020	5771	NO	M-VG	NI-NS	+6	6.3	5	6	9	6	FMKT	YES
BEURRE MILLET	5801-0034	6071	NO									
BEURRE PRECOCE MORETTINII	7901-0013	6071	NO									
BEURRE RANCE	5801-0035	6071	NO									
BEURRE SIX	5702-0022	5471	NO	M-VG	NI-NS	+6	7.3	5	5	9	6	FMKT	NO
BEURRE STERCKMAN	5702-0023	5471	NO	M-VG	NI-NS	+7	7.9	7	4	9	5	FMKT	NO
BEURRE STERCKMAN	5801-0036	6071	NO									
BEURRE STERCKMAN	7903-0025	6071	NO									
BEURRE SUPERFIN	5801-0037	6071	NO									
BEURRE SUPERFIN	7101-0019	6071	NO									
BEURRE SUPERFIN	7901-0014	6071	NO									
BEURRE SUPERFIN	7903-0026	6071	NO									
BEURRE SUPERFIN	8002-0014	6271	NO	M-NY		+4	6.0	6	7	4	7	FMKT	
BEURRE VAN DEN HAM	7101-0020	6071	NO									
BEURRE VAN DER HAM	7903-0027	6071	NO									
BEY ARMUDU	8101-0001	6071	NO									
BEZI DE CHAUMONTEL	7101-0021	6071	NO									
BEZI VAN SCHONAUWEN	7101-0022	6071	NO									
BIERSCHMIDT	7901-0015	6071	NO									
BLOODPEAR	7903-0029	6071	NO									
BOHUS VAJKORTE	6905-0015	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	BOLIVILLERIANA	7901-0016	6071		NO										
	BON VICAIRE	7903-0030	6071		NO										
	BONNE D'EZEE	5702-0024	6271		NO	M-VG	NI-NS	+3	6.4	6	5	9	5	FMKT	YES
	BONNE D'EZEE	5801-0038	6071		NO										
	BONNE D'EZEE	7101-0023	6071		NO										
	BONNE D'EZEE	7901-0017	6071		NO										
	BONNE D'EZEE	7903-0031	6071		NO										
	BONNE LOUISE	5801-0039	6071		NO										
	BONNE LOUISE	5805-0004	6071		NO										
	BONNE LOUISE	5805-0005	6071		NO		IN-NG								
	BONNE LOUISE	7201-0001	6071		NO										
	BONNE LOUISE	7202-0002	6071		NO										
	BONNE LOUISE	7901-0018	6071		NO										
	BONNE LOUISE	7903-0032	6071		NO										
	BONNE LOUISE D'AVRANCHES	7101-0024	6071		NO										
	BONNE LOUISE D'AVRANCHES	8101-0020	6071		NO										
	BONNE LOUISE PANACHE	7903-0033	6071		NO										
	BONNE SERRE DE ST DENIS	7903-0034	6071		NO										
	BONNEFOND ASZONY	6905-0016	6071		NO										
	BORUP	5801-0040	6071		NO										
	BOSC KOBAKJA	6905-0017	6071		NO										
	BOSCS FLASCHENBIRNE	8001-0002	6071		NO	M-VG		+8	6.5	8	8	6	5	FMKT	
	BOUGNET	6905-0018	6071		NO										
	BRANDYWINE	5801-0041	6071		NO										
	BRANDYWINE	7901-0019	6071		NO										
	BREDERODE	7101-0025	6071		NO										
	BRISTOL CROSS	5702-0025	5971		NO	M-VG	NI-NS	+3	6.7	7	7	9	7	FMKT	YES
	BRISTOL CROSS	5801-0042	6071		NO										
	BRISTOL CROSS	5805-0006	6071		NO		IN-NG								
	BRISTOL CROSS	6901-0012	6071		NO										
	BRISTOL CROSS	6905-0021	6071		NO										
	BRISTOL CROSS	7901-0020	6071		NO										
	BRISTOL CROSS	7903-0036	6071		NO										
	BRISTOL CROSS	8002-0015	5971		NO	M-VG		+4	5.7	7	7	4	7	FMKT	
	BRONZEE D'ENSHIEN	5801-0043	6071		NO										
	BRUNETTE	7101-0027	6071		NO										
	BULIRA PRECOCE	8002-0017	6971		NO	M-VG		-1	5.5	7	7	4	7	FMKT	
	BUNTE JULIBIRNE	6901-0014	6071		NO										
	BUNTE JULIBIRNE	6905-0022	6071		NO										
	BUNTE JULIBIRNE	6906-0006	6071		NO										
	BUNTE JULIBIRNE	8002-0016	6271		NO	M-NY		-4	5.2	5	5	6	4	FMKT	
	BUONA LUISA D'AVRANCHES	6901-0015	6071		NO										
	BUONA LUISA D'AVRANCHES	6905-0023	6071		NO										
	BUONA LUISA D'AVRANCHES	6906-0007	6071		NO										
	BURBANK HOLIDAY	6905-0024	6071		NO										
	BUTIRRA CLAIRGEAU	6901-0016	6935		NO										
	BUTIRRA CLAIRGEAU	6905-0025	6071		NO										
	BUTIRRA D'AMANLIS	6901-0017	6071		NO										
	BUTIRRA D'AMANLIS	6905-0026	6071		NO										
	BUTIRRA D'AMANLIS	6906-0008	6071		NO										
	BUTIRRA D'ANJOU	6901-0018	6071		NO										
	BUTIRRA D'ANJOU	6905-0027	6071		NO										
	BUTIRRA D'ANJOU	6906-0009	6071		NO										
	BUTIRRA D'APRILE	6901-0019	6935		NO										
	BUTIRRA D'APRILE	6905-0028	6071		NO										

BUTIRRA D'APRILE	6906-0010	6071	NO									
BUTIRRA D'HARDENPONT	6901-0020	6071	NO									
BUTIRRA D'HARDENPONT	6905-0029	6071	NO									
BUTIRRA D'HARDENPONT	6906-0011	6071	NO									
BUTIRRA DI ROMA	5702-0027	6971	NO	M-VG	NI-NS	+2	7.2	7	5	9	7	FMKT	NO
BUTIRRA DI ROMA	6901-0021	6901	NO									
BUTIRRA DI ROMA	6905-0030	6071	NO									
BUTIRRA DURANDEAU	6901-0023	6071	NO									
BUTIRRA DURANDEAU	6905-0031	6071	NO									
BUTIRRA GIFFARD	6901-0023	6935	NO									
BUTIRRA GIFFARD	6905-0032	6071	NO									
BUTIRRA HARDY	6901-0024	6071	NO									
BUTIRRA HARDY	6905-0033	6071	NO									
BUTIRRA HARDY	6906-0012	6071	NO									
BUTIRRA NAGHIN	6905-0034	6071	NO									
BUTIRRA PRECOCE MORETTINI	5702-0026	6971	NO	M-VG	NI-NS	-2	6.4	7	7	9	7	FMKT	NO
BUTIRRA PRECOCE MORETTINI	6905-0035	6071	NO									
BUTIRRA PRECOCE MORETTINI	7101-0029	6071	NO									
BUTIRRA ROSATA	5702-0028	6971	NO	M-VG	NI-NS	+0	7.3	8	6	9	6	FMKT	NO
BUTIRRA ROSATA MORETTINI	6901-0025	6071	NO									
BUTIRRA SIX	6905-0036	6071	NO									
BUTT	7903-0035	6071	NO									
CALEBASSE A LA REINE	7101-0030	6071	NO									
CALEBASSE CARAFON	7101-0031	6071	NO									
CALEBASSE DE TIERLEMONT	5801-0044	6071	NO									
CALEBASSE DE TIERLEMONT	6901-0026	6071	NO									
CALEBASSE DE TIERLEMONT	6905-0037	6071	NO									
CALEBASSE DE TIERLEMONT	7101-0032	6071	NO									
CALEBASSE DE TIERLEMONT	8002-0018	6071	NO	M-NY		+5	6.0	6	5	6	4	FMKT	
CAPIAUMONT	5801-0045	6071	NO									
CAPIAUMONT	7101-0033	6071	NO									
CAPIAUMONT	7903-0037	6071	NO									
CARDINAL GEORGE A AMBOISE	5801-0046	6071	NO									
CARLES ANDRES	6901-0030	6071	NO									
CARRICK	6901-0027	6071	NO									
CARRICK	6905-0038	6071	NO									
CASTELL	6905-0039	6071	NO									
CASTELL	6906-0013	6071	NO									
CASTELL N.1	6901-0029	6071	NO									
CASTELL N.1	6905-0040	6071	NO									
CATILLAC (GROSSER KATZENKOPS)	5801-0047	6071	NO									
CATILLAC (GROSSER KATZENKOPS)	7903-0038	6071	NO									
CAYUGA	7901-0021	6071	NO									
CAYUGA	7903-0039	6071	NO									
CAYUGA	8002-0019	3202	NO	M-VG		+5	5.7	5	7	4	7	FMKT	
CAYWOOD	7901-0022	6071	NO									
CECILIA	7901-0023	6071	NO									
CECILIA	7903-0040	6071	NO									
CHAMPION	6905-0041	6071	NO									
CHAPIN	5702-0029	3202	NO	M-VG	NI-NS	+0	5.5	5	6	9	7	FMKT	NO
CHARLES ANDRES	6905-0042	6071	NO									
CHARLES COGNEG	5801-0048	6071	NO									
CHARLES ERNEST	5702-0030	6271	NO	M-VG	NI-NS	+6	8.3	7	5	9	6	FMKT	NO
CHARLES ERNEST	5801-0049	6071	NO									
CHARLES ERNEST	7101-0034	6071	NO									
CHARMUTA	7101-0035	6071	NO									
CHARNEU	5805-0008	6071	NO		IN-NG							
CHARNEU	7101-0036	6071	NO									
CHARNEU	7901-0024	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	CHARNEU (FONDANTE DE CHARNEU)	5801-0050	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	5805-0007	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	7202-0003	6071		NO										
	CHARNEU (FONDANTE DE CHARNEU)	7903-0041	6071		NO										
	CHAUMONTEL	7903-0042	6071		NO										
	CHELTENHAN CROSS	7903-0043	6071		NO										
	CHOISNARD	5702-0031	6271		NO	M-VG	NI-NS	+6	7.2	6	4	9	5	FMKT	NO
	CHOPIN	7901-0025	6071		NO										
	CITRON DE CARMES	6901-0031	6071		NO										
	CITRON DE CARMES	6905-0043	6071		NO										
	CLAIRGEAU	5801-0051	6071		NO										
	CLAIRGEAU	7901-0026	6071		NO										
	CLAIRGEAU	8215-0006	6071		NO	M-VG	NI-NS	+4	7.0	7	6	7	7	FMKT	NO
	CLAIRGEAU BUTTERBIRNE	8001-0003	6071		NO	M-VG		+8	7.0	8	6	3	5	FMKT	
	CLAPP FAVORITE	5702-0032	2171		NO	M-VG	NI-NS	-2	7.3	8	7	9	7	FMKT	YES
	CLAPP FAVORITE	5801-0052	6071		NO										
	CLAPP FAVORITE	5805-0009	6071		NO										
	CLAPP FAVORITE	5805-0010	6071		NO		IN-NG								
	CLAPP FAVORITE	6901-0054	6071		NO										
	CLAPP FAVORITE	7101-0037	6071		NO										
	CLAPP FAVORITE	7901-0027	6071		NO										
	CLAPP FAVORITE	7903-0044	6071		NO										
	CLAPP FAVORITE	8002-0020	6071		NO	M-VG		-2	5.5	7	6	4	5	FMKT	
	CLAPP FAVORITE	8215-0003	6071		NO	M-VG	NI-NS	-2	6.5	7	7	7	7	FMKT	NO
	CLAPP FAVORITE ROD	5801-0053	6071		NO										
	CLAPP FAVORITE ROD	7903-0045	6071		NO										
	CLAPP LIEBLING	8001-0004	6071		NO	M-VG		2	7.0	8	5	3	5	FMKT	
	CLARA FRIJS	5801-0054	6071		NO										
	CLARA FRIJS	5802-0002	6071		NO										
	CLARA FRIJS	5805-0012	6071		NO										
	CLARA FRIJS	7201-0002	6071		NO										
	CLARA FRIJS	7202-0004	6071		NO										
	CLARA FRIJS	7901-0028	6071		NO										
	CLARA FRIJS	7903-0046	6071		NO										
	CLAUDE BLANCHET	6901-0032	6071		NO										
	CLAUDE BLANCHET	6905-0044	6071		NO										
	CLAUDE BLANCHET	7901-0029	6071		NO										
	CLAUDE BLANCHET	7903-0047	6071		NO										
	CLYDE	7901-0033	6071		NO										
	CLYDE	7903-0048	6071		NO										
	COLETTE	5702-0033	1556		YES	M-VG	NI-NS	+2	6.6	5	6	9	6	FMKT	NO
	COLETTE	6901-0033	2011		NO										
	COLETTE	6905-0045	6071		NO										
	COLETTE	7901-0034	6071		NO										
	COLETTE	7903-0049	6071		NO										
	COLMAR D'AREMBERG	6901-0034	6071		NO										
	COLMAR D'AREMBERG	6905-0046	6071		NO										
	COLMAR D'AREMBERG	6906-0014	6071		NO										
	COLMAR DUMORTIER	5801-0055	6071		NO										
	COLOREE DE JUILLET	5702-0034	6271		NO	M-VG	NI-NS	-5	5.5	5	5	9	6	FMKT	YES
	COLOREE DE JUILLET	7901-0030	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	5801-0056	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	5805-0013	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	7201-0003	6071		NO										
	COLOREE DE JUILLET (BROKET JULI)	7202-0005	6071		NO										

COLOREE DE JUILLET (BROKET JULI)	7903-0050	6071	NO									
COMTE DE CHAMBORD	5801-0057	6071	NO									
COMTE DE CHAMBORD	7901-0031	6071	NO									
COMTE DE CHAMBORD	7903-0051	6071	NO									
COMTE DE LAMY	5801-0058	6071	NO									
COMTESSE DE PARIS	5702-0035	6271	NO	M-VG	NI-NS	+8	6.9	6	5	9	6	FMKT YES
COMTESSE DE PARIS	5801-0059	6071	NO									
COMTESSE DE PARIS	7101-0038	6071	NO									
COMTESSE DE PARIS	7901-0032	6071	NO									
CONFERENCE	5702-0036	5971	NO	M-VG	NI-NS	+4	6.4	6	7	9	7	FMKT YES
CONFERENCE	5801-0060	6071	NO									
CONFERENCE	5805-0014	6071	NO									
CONFERENCE	5805-0015	6071	NO		IN-NG							
CONFERENCE	6901-0035	6071	NO									
CONFERENCE	6905-0047	6071	NO									
CONFERENCE	6906-0015	6071	NO									
CONFERENCE	7101-0039	6071	NO									
CONFERENCE	7201-0004	6071	NO									
CONFERENCE	7202-0006	6071	NO									
CONFERENCE	7901-0035	6071	NO									
CONFERENCE	7903-0052	6071	NO									
CONFERENCE	8001-0005	6071	NO	M-VG		+4	6.0	9	9	1	2	FMKT
CONFERENCE	8002-0021	5971	NO	M-VG		+5	6.0	7	7	3	7	FMKT
CONFERENCE	8215-0005	6071	NO	M-VG	NI-NS	+3	6.0	7	8	7	8	FMKT NO
CONFERENCE-PRIMO	7101-0040	6071	NO									
CONSEILLER A LA COUR	5801-0061	6071	NO									
CONSEILLER A LA COUR	7101-0041	6071	NO									
COSCIA	6901-0036	6071	NO									
COSCIA	6905-0048	6071	NO									
COSCIA	8101-0021	6071	NO									
COSCIA PRECOCE	6905-0049	6071	NO									
COSCIA PRECOCE	8002-0022	6971	NO	M-NY		-1	5.2	5	5	4	5	FMKT
COVERT	7901-0036	6071	NO									
COVERT	7903-0053	6071	NO									
CRASSANE	7903-0054	6071	NO									
CURATO	6905-0050	6071	NO									
CURE	5801-0062	6071	NO									
CURE	7901-0037	6071	NO									
CURE (LE CURE)	7101-0042	6071	NO									
D. CORNELIS	7101-0045	6071	NO									
DABHEY	6905-0051	6071	NO									
DANA HOVEY	5801-0063	6071	NO									
DANA HOVEY	7901-0038	6071	NO									
DAWN	7901-0039	6071	NO									
DAWN PEAR	7903-0055	6071	NO									
DEA	6901-0037	6071	NO									
DECAISNE HENRIK	6905-0052	6071	NO									
DECANA BOUCHER	6901-0038	6071	NO									
DECANA BOUCHER	6905-0053	6071	NO									
DECANA D'INVERNO	6901-0040	6071	NO									
DECANA D'INVERNO	6905-0055	6071	NO									
DECANA DEL COMIZIO	6901-0039	6071	NO									
DECANA DEL COMIZIO	6905-0054	6071	NO									
DECANA DEL COMIZIO	6906-0016	6071	NO									
DECANA MONTJEAN	6901-0041	6071	NO									
DECANA MONTJEAN	6905-0056	6071	NO									
DEJOE	6901-0043	6071	NO									
DELIKATESS	7903-0056	6071	NO									
DERELITTA	6901-0042	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	DERELITTA	6905-0057	6071		NO										
	DESIRE CORNELIS	7101-0043	6071		NO										
	DEVOE	6905-0058	6071		YES										
	DEVOE	6906-0017	6071		YES										
	DEWEY	5801-0064	6071		NO										
	DILLY	5801-0065	6071		NO										
	DIRCE	6901-0044	6071		NO										
	DIRCE	6905-0059	6071		NO										
	DIRCE	6906-0018	6901		NO										
	DIRECTEUR HARDY	7101-0044	6071		NO										
	DIRECTEUR VARENNE	6901-0045	6071		NO										
	DIRECTEUR VARENNE	6905-0060	6071		NO										
	DOBRA SZARA	7901-0040	6071		NO										
	DOCJ BLANKOVOJ	5702-0037	8371		NO	M-VG	NI-NS	-1	5.5	4	4	9	4		YES
	DOUBLE DE GUERRE	7101-0047	6071		NO										
	DOYENNE BAHARDT	7903-0057	6071		NO										
	DOYENNE BOUSSOCK	5702-0039	5471		NO	M-VG	NI-NS	+2	6.9	7	5	9	6	FMKT	YES
	DOYENNE BOUSSOCK	7101-0048	6071		NO										
	DOYENNE BRUNETTE	7101-0049	6071		NO										
	DOYENNE D'ALENCON	5801-0066	6071		NO										
	DOYENNE D'ALENCON	7101-0050	6071		NO										
	DOYENNE D'ALENCON	7903-0058	6071		NO										
	DOYENNE D'ALENCON	8002-0024	6271		NO	M-NY		+7	5.7	5	7	5	7	FMKT	
	DOYENNE D'HIVER	7101-0051	6071		NO										
	DOYENNE DE JUILLET	7901-0042	6071		NO										
	DOYENNE DE JUILLET	7903-0061	6071		NO										
	DOYENNE DU COMICE	5702-0040	6271		NO	M-VG	NI-NS	+6	7.8	7	9	9	9	FMKT	YES
	DOYENNE DU COMICE	5801-0067	6071		NO										
	DOYENNE DU COMICE	5805-0016	6071		NO										
	DOYENNE DU COMICE	7101-0026	6071		NO										
	DOYENNE DU COMICE	7101-0052	6071		NO										
	DOYENNE DU COMICE	7901-0043	6071		NO										
	DOYENNE DU COMICE	7903-0059	6071		NO										
	DOYENNE DU COMICE	8002-0025	6271		NO	M-VG		+5	6.0	7	8	3	8	FMKT	
	DOYENNE DU COMICE	8101-0018	6071		NO										
	DOYENNE DU COMICE PANACHEE	7903-0060	6071		NO										
	DOYENNE DU COMICE ROD	5805-0017	6071		NO										
	DOYENNE GOUBAULT	7101-0053	6071		NO										
	DR. JULES GUYOT	5702-0038	6271		NO	M-VG	NI-NS	+0	7.1	7	6	9	6	FMKT	YES
	DR. JULES GUYOT	5801-0068	6071		NO										
	DR. JULES GUYOT	6901-0046	6071		NO										
	DR. JULES GUYOT	6905-0061	6071		NO										
	DR. JULES GUYOT	6906-0019	6071		NO										
	DR. JULES GUYOT	7101-0046	6071		NO										
	DR. JULES GUYOT	7101-0054	6071		NO										
	DR. JULES GUYOT	7901-0041	6071		NO										
	DR. JULES GUYOT	7903-0062	6071		NO										
	DR. JULES GUYOT	8002-0023	6271		NO	M-NY		-1	5.5	6	6	4	6	FMKT	
	DR. JULES GUYOT	8101-0015	6071		NO										
	DR. LENTIER	5801-0069	6071		NO										
	DUBBELE BONNE LOUISE	7101-0055	6071		NO										
	DUBBELE CONFERENCE	7101-0056	6071		NO										
	DUBBELE CONFERENCE TESTERS	7101-0058	6071		NO										
	DUCA DI BORDEAUX	6901-0047	6071		NO										
	DUCA DI BORDEAUX	6905-0062	6071		NO										

DUCA DI BORDEAUX	8002-0026	6271	NO	M-VG	+6	5.7	7	6	5	4	FMKT	
DUCHESSE BERERD	6901-0048	6071	NO									
DUCHESSE BERERD	6905-6071	6071	NO									
DUCHESSE BERERD	6906-0020	6071	NO									
DUCHESSE BERERD	7101-0059	6071	NO									
DUCHESSE D'ANGOULEME	5702-0041	6271	NO	M-VG NI-NS	+6	8.2	6	5	9	5	FMKT	YES
DUCHESSE D'ANGOULEME	6901-0049	6071	NO									
DUCHESSE D'ANGOULEME	6905-0064	6071	NO									
DUCHESSE D'ANGOULEME	7101-0060	6071	NO									
DUCHESSE D'ANGOULEME	7901-0044	6071	NO									
DUCHESSE D'ANGOULEME (PANACHEE)	5801-0070	6071	NO									
DUCHESSE D'ANGOULEME (PANACHEE)	7903-0063	6071	NO									
DUCHESSE DE BERRY	5801-0071	6071	NO									
DUCHESSE DE BERRY D'ETE	5801-0072	6071	NO									
DUNMORE	5801-6071	6071	NO									
DUNMORE	7903-0064	6071	NO									
DUPUIT ASZONY	6905-0065	6071	NO									
DURONDEAU	7101-0061	6071	NO									
DURONDEAU	8002-0027	5471	NO	M-NY	+2	6.0	7	6	6	3	FMKT	
DYMOND	6905-0066	6071	YES									
DYMOND	6906-0021	6071	YES									
EARLY HARVEST	7903-0065	6071	NO									
EARLY SECKEL	7901-0045	6071	NO									
EASTER BEURRE	5702-0042	5471	NO	M-VG NI-NS	+8	7.3	6	5	9	5	FMKT	YES
EDMONDS	5801-0074	6071	NO									
EGRI SAP	8101-0005	6071	NO									
ELDORADO	6901-0050	6071	NO									
ELDORADO	6905-0067	6071	NO									
ELETTA MORETTINI	6901-0051	6071	NO									
ELETTA MORETTINI	6905-0068	6071	NO									
ELIZABETH	7903-0066	6071	NO									
ELOKUNN	7901-0046	6071	NO									
ELOKUNN	7903-0067	6071	NO									
EMILE D'HEYST	5801-0075	6071	NO									
EMILE D'HEYST	7101-0062	6071	NO									
EMILE D'HEYST	7901-0047	6071	NO									
ENIE	7901-0048	6071	NO									
ENIE	7903-0068	6071	NO									
EPARGNE	7901-0049	6071	NO									
EPARGNE (FRANSKT VINPARON)	7201-0005	6071	NO									
EPARGNE (FRANSKT VINPARON)	7202-0007	6071	NO									
EPARGNE (FRANSKT VINPARON)	7903-0069	6071	NO									
EPINE DE MAS	5801-0076	6071	NO									
ESPERENS BERGAMOTT	5801-0077	6071	NO									
ESPERENS BERGAMOTT	7901-0050	6071	NO									
ESPERENS BERGAMOTT	7903-0070	6071	NO									
ESPERENS HERRE (HERREPAERE)	5801-0078	6071	NO									
ESPERENS HERRE (HERREPAERE)	5802-0003	6071	NO									
ESPERENS HERRE (HERREPAERE)	5805-0018	6071	NO									
ESPERENS HERRE (HERREPAERE)	7201-0006	6071	NO									
ESPERENS HERRE (HERREPAERE)	7202-0008	6071	NO									
ESPERENS HERRE (HERREPAERE)	7903-0071	6071	NO									
ESPERENS HERRE JATTE	5801-0079	6071	NO									
ESPERENS HERRE JATTE	7903-0072	6071	NO									
ESPERENS HERREPARON	7901-0051	6071	NO									
ESPERENS JATTE	7901-0052	6071	NO									
ESPERINE	5801-0080	6071	NO									
ESPERINE	7901-0053	6071	NO									
ESPERINE	7903-0073	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	EVA	6901-0052	6071		NO										
	EVA BALTET	5702-0043	6271		NO	M-VG	NI-NS	+4	7.8	7	5	9	6	FMKT	YES
	EVA BALTET	6901-0053	6071		NO										
	EVA BALTET	6905-0069	6071		NO										
	EVA BALTET	7101-0063	6071		NO										
	EVA BALTET	7901-0054	6071		NO										
	EWART	5702-0044	6071		NO	M-VG	NI-NS	+3	6.9	6	5	9	7	FMKT	NO
	EWART	5801-0081	6071		NO										
	EWART	7101-0064	6071		NO										
	EWART	7901-0056	6071		NO										
	EWART	8002-0028	6071		NO	M-VG		+4	6.2	7	7	4	7	FMKT	
	EXPERIMENTALFALTETS AUGUSTIPARON	7903-0074	6071		NO										
	EYEWOOD	5801-0082	6071		NO										
	EYEWOOD	7901-0055	6071		NO										
	EYEWOOD	7903-0075	6071		NO										
	F 66/02	6905-0076	6071		NO										
	F 66/12	6901-0063	6071		NO										
	FAFORITA DI CLAPP	6905-0070	6071		NO										
	FANSELS BERGAMOT	7903-0086	6071		NO										
	FERTILITY	5801-0083	6071		NO										
	FERTILITY	7101-0065	6071		NO										
	FERTILITY	7901-0057	6071		NO										
	FERTILITY	7903-0076	6071		NO										
	FERTILITY	8002-0029	5971		NO	M-NY		+4	6.0	7	7	5	4	FMKT	
	FERTILITY IMPROVED	5702-0045	5971		NO	M-VG	NI-NS	+3	6.5	5	7	9	7		NO
	FERTILITY TETRAPLOID	5801-0084	6071		NO										
	FERTILITY TETRAPLOID	7901-0058	6071		NO										
	FERTODI ROZ SDA SBERGOMOT	6905-0071	6071		NO										
	FILIP	7901-0059	6071		NO										
	FILIPSPARON (PHILIP)	7201-0007	6071		NO										
	FILIPSPARON (PHILIP)	7202-0009	6071		NO										
	FILIPSPARON (PHILIP)	7903-0077	6071		NO										
	FILLORI	8101-0012	6071		NO										
	FILS DE GIFFARD	7903-0078	6071		NO										
	FIN JUILLET	7903-0079	6071		NO										
	FINDLING VON HOHENSAATEN	7101-0066	6071		NO										
	FIORENZA	6901-0056	6071		NO										
	FIQUE D'ALENCON	6901-0055	6071		NO										
	FIQUE D'ALENCON	6905-0072	6071		NO										
	FLEMARV	6901-0057	6071		NO										
	FLEMARV	6905-0073	6071		NO										
	FLEMISH BEAUTY	5702-0046	5471		NO	M-VG	NI-NS	+4	7.4	7	7	9	7	FMKT	YES
	FLEMISH BEAUTY	5801-0085	6071		NO										
	FLEMISH BEAUTY	7202-0010	6071		NO										
	FLEMISH BEAUTY	7901-0060	6071		NO										
	FLEMISH BEAUTY	7903-0080	6071		NO										
	FLEUREN	7101-0057	6071		NO										
	FLORANA	6901-0058	6071		NO										
	FONDANTE DE CHARNEUSE	5702-0047	5471		NO	M-VG	NI-NS	+3	6.6	6	6	9	8	FMKT	YES
	FONDANTE DE CHARNEUSE	7101-0067	6071		NO										
	FONDANTE DE CRONCELS	7903-0081	6071		NO										
	FONDANTE DE THIRRIOT	5702-0048	6271		NO	M-VG	NI-NS	+5	7.2	7	6	9	6	FMKT	YES
	FONDANTE DE THIRRIOT	5801-0086	6071		NO										
	FONDANTE DE THIRRIOT	7101-0068	6071		NO										
	FONDANTE DE THIRRIOT	7901-0061	6071		NO										

FONDANTE DE THIRRIOT	7903-0082	6071	NO										
FONDANTE DE THIRRIOT	8002-0030	6271	NO	M-VG		+5	6.0	6	7	4	7	FMKT	
FONDANTE DES BOIS	6901-0060	6071	NO										
FORELLE	5801-0087	6071	NO										
FORELLE	6901-0059	6071	NO										
FORELLE	6905-0071	6071	NO										
FORELLENBIRNE	7101-0069	6071	NO										
FRAGRANTE	6901-0061	6071	NO										
FRAGRANTE	6906-0022	6901	NO										
FRAU LOUISE GOETHE	5801-0088	6071	NO										
FRAU LOUISE GOETHE	7903-0083	6071	NO										
FREDERIC DE WURTTEMBERG	5801-0089	6071	NO										
FRUCHTBAR AUS VILNA	7903-0084	6071	NO										
FRUEHE VON TREVOUX	8001-0006	6071	NO	M-VG		1	7.0	7	7	4	6	FMKT	
FULVA	6901-0062	6071	NO										
FULVA	6905-0075	6071	NO										
FURSTLIGT TAFFELPARON	7901-0062	6071	NO										
FURSTLIGT TAFFELPARON	7903-0085	6071	NO										
GANSELS BERGAMOT	5801-0090	6071	NO										
GANSELS BERGAMOT	7901-0063	6071	NO										
GASAVODHOLM	7903-0090	6071	NO										
GEHEIMRAT DR THIEL	7903-0087	6071	NO										
GELBMOESTLER	8001-0008	6071	NO	OLD		+6	5.0	4	5	7	3	PROC	
GELLERTS BUTTERBIRNE	7901-0064	6071	NO										
GELLERTS BUTTERBIRNE	8001-0007	6071	NO	M-VG		+3	7.5	5	7	1	6	FMKT	
GENERAL LE CLERC	6905-0077	6071	NO										
GENERAL LE CLERC	7903-0088	6071	NO										
GENERAL LE CLERC	8002-0031	6271	NO	M-VG		+5	6.0	7	8	4	8	FMKT	
GENERAL OSMANVILLE	6905-0078	6071	NO										
GENERAL TOTLEBEN	5801-0091	6071	NO										
GENERAL TOTLEBEN	7901-0065	6071	NO										
GENERAL TOTLEBEN	7903-0089	6071	NO										
GENEVA 4885	7901-0075	6071	NO										
GENEVA 7620	7901-0074	6071	NO										
GENEVA 7620	7903-0090	6071	NO										
GENEVA 8760	7903-0091	6071	NO										
GERNANDTSPARON	7903-0092	6071	NO										
GETHERDE (GOAT-HERD)	7903-0093	6071	NO										
GIESER WILDEMAN	7101-0070	6071	NO										
GIFFARDS BUTTERBIRNE	8001-0009	6071	NO	M-VG		3	5.5	7	9	1	2	FMKT	
GILMORE PRIDE	6901-0064	6071	NO										
GILMORE PRIDE	6905-0079	6071	NO										
GILMORE PRIDE	6906-0023	6071	NO										
GIOMA	6901-0065	6071	NO										
GLOU MORCEAU	5702-0049	5471	NO	M-VG	NI-NS	+6	6.5	5	7	9	7	FMKT	YES
GOKSULU	8101-0011	6071	NO	M-VG									
GOLDEN SPICE	7901-0066	6071	NO										
GORHAM	5801-0092	6071	NO										
GORHAM	6901-0066	6071	NO										
GORHAM	6905-0080	6071	NO										
GORHAM	6906-0024	6071	NO										
GORHAM	7101-0071	6071	NO										
GORHAM	7901-0067	6071	NO										
GORHAM	7903-0094	6071	NO										
GORHAM	8002-0032	6071	NO	M-NY		+3	5.5	7	8	3	8	FMKT	
GOTEBORGS DIAMANT	7901-0073	6071	NO										
GOTEBORGS DIAMANT	7903-0100	6071	NO										
GOUDBAL	7101-0072	6071	NO										
GOUDMIJN (SUPERTREVOUX)	7101-0073	6071	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	GRAND CHAMPION	5702-0050	3703		YES	M-VG	NI-NS	+3	6.8	7	8	9	8	FMKT	NO
	GRAND CHAMPION	8002-0033	6071		YES	M-NY		+3	5.5	9	8	3	8	FMKT	
	GRANNA PARON	7901-0071	6071		NO										
	GRANNA PARON (GRANNA ROD PARON)	5801-0095	6071		NO										
	GRANNA PARON (GRANNA ROD PARON)	7903-0098	6071		NO										
	GRANNA ROD PARON	7901-0072	6071		NO										
	GRAPARON	5801-0094	6071		NO										
	GRAPARON	5805-0020	6071		NO										
	GRAPARON	7201-0009	6071		NO										
	GRAPARON	7901-0068	6071		NO										
	GRAPARON	7903-0097	6071		NO										
	GRAPARON FR. DANM.	7901-0069	6071		NO										
	GRAPARON FR. DR. WIDMARK	7901-0070	6071		NO										
	GRATA	6901-0067	6071		NO										
	GRATIOLI OF JERSEY	7101-0074	6071		NO										
	GRAUE LOUISE	7903-0095	6071		NO										
	GREVE A W MOLTKE	5801-0093	6071		NO										
	GREVE A W MOLTKE	5802-0004	6071		NO										
	GREVE A W MOLTKE	5805-0019	6071		NO										
	GREVE A W MOLTKE	7201-0008	6071		NO										
	GREVE A W MOLTKE	7202-0011	6071		NO										
	GREVE A W MOLTKE	7903-0096	6071		NO										
	GRON TAFFELPAERE	5801-0096	6071		NO										
	GRONINGER JUTTEPEER	7101-0075	6071		NO										
	GULGRA ROSENPAERE	5801-0097	6071		NO										
	GUTE LUISE VON AVRANCHES	8001-0010	6071		NO	M-VG		+3	6.0	8	9	2	7	FMKT	
	HACI HAMZA	8101-0008	6071		NO										
	HARDENPONT	5801-0098	6071		NO										
	HARDENPONT	7901-0076	6071		NO										
	HARDENPONT	7903-0101	6071		NO										
	HARDENPONT	8002-0034	5471		NO	M-VG		+6	6.0	6	7	4	6	FMKT	
	HARDENPONTS WINTERBUTTERBIRNE	8001-0011	6071		NO	M-VG		+9	8.0	6	8	2	2	FMKT	
	HASSELPARON	5801-0099	6071		NO										
	HASSELPARON	7901-0077	6071		NO										
	HELENE GREGOIRE	7903-0102	6071		NO										
	HERFSTPEER VAN GEULLE	7101-0076	6071		NO										
	HERZOGIN ELSA	5702-0051	6371		NO	M-VG	NI-NS	+4	7.0	7	6	9	6	FMKT	YES
	HERZOGIN ELSA	5801-0100	6071		NO										
	HERZOGIN ELSA	5805-0021	6071		NO										
	HERZOGIN ELSA	7101-0077	6071		NO										
	HERZOGIN ELSA	7201-0010	6071		NO										
	HERZOGIN ELSA	7202-0012	6071		NO										
	HERZOGIN ELSA	7901-0078	6071		NO										
	HERZOGIN ELSA	7903-0103	6071		NO										
	HIGHLAND	6901-0068	6071		NO										
	HIGHLAND	6905-0081	6071		NO										
	HIGHLAND	6906-0025	6071		NO										
	HIGHLAND	8002-0046	6071		NO	M-VG		+4	6.0	7	6	4	5	FMKT	
	HOFRATSBIRNE	7901-0080	6071		NO										
	HOLLANDSKT FIKONPARON	5801-0102	6071		NO										
	HOLLANDSKT FIKONPARON	7901-0079	6071		NO										
	HOLLANDSKT FIKONPARON	7903-0105	6071		NO										
	HOSTBERGAMOTT	5801-0106	6071		NO										
	HOSTBERGAMOTT	7901-0083	6071		NO										
	HOVERSWERDER	5801-0105	6071		NO										

HOVRADSPARON	7903-0106	6071	NO
HOVSTA (HOFSTAPARON)	5801-0101	6071	NO
HOVSTA (HOFSTAPARON)	7903-0104	6071	NO
HOVSTAPARON	7901-0081	6071	NO
HOWARD	5801-0103	6071	NO
HOWE	5801-0104	6071	NO
HOWELL	7903-0107	6071	NO
HOYERSWERDER	7901-0082	6071	NO
HOYERSWERDER	7903-0108	6071	NO
HW 600	6901-0069	5606	NO
HW 601	6901-0070	5606	NO
HW 603	6901-0071	5606	NO
I.P. 88	6901-0074	6071	NO
I.P. 101	6901-0075	6071	NO
I.P. 101	6905-0085	6071	NO
I.P. 138	6901-0076	6071	NO
I.P. 150	6901-0077	6071	NO
I.P. 150	6905-0086	6071	NO
I.P. 150	6906-0027	6901	NO
I.P. 175	6901-0078	6071	NO
I.P. 175	6905-0087	6071	NO
I.P. 202	6901-0079	6071	NO
I.P. 202	6905-0088	6071	NO
I.P. 202	6906-0028	6901	NO
I.P. 212	6901-6071	6071	NO
I.P. 212	6905-0089	6071	NO
I.P. 220	6901-0081	6071	NO
I.P. 225	6901-0082	6071	NO
I.P. 225	6905-0090	6071	NO
I.P. 225	6906-0029	6901	NO
I.P. 258	6901-0083	6071	NO
I.P. 258	6905-0091	6071	NO
I.P. 274	6901-0084	6071	NO
I.P. 276	6901-0085	6071	NO
I.P. 286	6901-0086	6071	NO
I.P. 286	6905-0092	6071	NO
I.P. 309	6901-0087	6071	NO
I.P. 310	6901-0088	6071	NO
I.P. 854	6901-0089	6071	NO
I.P. 977	6901-0090	6071	NO
I.P. 977	6905-0093	6071	NO
I.P. 977	6906-0030	6901	NO
I.P. 993	6901-0091	6071	NO
I.P. 997	6901-0092	6071	NO
I.P. 997	6905-0094	6071	NO
I.P.1032	6901-0093	6071	NO
I.P.1092	6901-0094	6071	NO
I.P.1100	6901-0095	6071	NO
I.P.1268	6901-0096	6071	NO
I.P.1268	6905-0095	6071	NO
I.P.1268	6906-0031	6901	NO
I.P.1272	6901-0097	6071	NO
I.P.1272	6905-0096	6071	NO
I.P.1285	6901-0098	6071	NO
I.P.1285	6905-0097	6071	NO
I.P.1285	6906-0032	6901	NO
I.P.1290	6901-0099	6071	NO
I.P.1290	6905-0098	6071	NO
I.P.1294	6901-0100	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	I.P.1294	6905-0099	6071		NO										
	I.P.1294	6906-0033	6901		NO										
	I.P.1335	6901-0101	6071		NO										
	I.P.1353	6901-0102	6071		NO										
	I.P.1414	6901-0103	6071		NO										
	I.P.1414	6905-0100	6071		NO										
	I.P.1671	6901-0104	6071		NO										
	I.P.1708	6901-0105	6071		NO										
	I.P.1708	6905-0101	6071		NO										
	I.P.1826	6901-0106	6071		NO										
	I.P.1826	6905-0102	6071		NO										
	I.P.1878	6901-0107	6071		NO										
	I.P.1920	6901-0108	6071		NO										
	I.P.1940	6901-0109	6071		NO										
	I.P.2018	6901-0110	6071		NO										
	I.P.2028	6905-0103	6071		NO										
	I.P.2036	6901-0111	6071		NO										
	I.P.2071	6901-0112	6071		NO										
	I.P.2142	6901-0113	6071		NO										
	I.P.2439	6901-0114	6071		NO										
	I.P.2439	6905-0104	6071		NO										
	I.P.2442	6905-0105	6071		NO										
	I.P.2471	6901-0115	6071		NO										
	I.P.2472	6901-0116	6071		NO										
	I.P.2474	6901-0117	6071		NO										
	I.P.2476	6901-0118	6071		NO										
	I.P.2480	6901-0119	6071		NO										
	I.P.2503	6901-0120	6071		NO										
	I.P.2503	6905-0106	6071		NO										
	I.P.2507	6901-0121	6071		NO										
	I.P.2507	6905-0107	6071		NO										
	I.P.2512	6901-0122	6071		NO										
	I.P.2512	6905-0108	6071		NO										
	I.P.2517	6901-0123	6071		NO										
	I.P.2517	6905-0109	6071		NO										
	I.P.2520	6901-0124	6071		NO										
	I.P.2520	6905-0110	6071		NO										
	I.P.2528	6901-0125	6071		NO										
	I.P.2528	6905-0111	6071		NO										
	I.P.2542	6901-0126	6071		NO										
	I.P.2542	6905-0112	6071		NO										
	I.P.2543	6901-0127	6071		NO										
	I.P.2543	6905-0113	6071		NO										
	I.P.2547	6901-0128	6071		NO										
	I.P.2547	6905-0114	6071		NO										
	I.P.2549	6901-0129	6071		NO										
	I.P.2549	6905-0115	6071		NO										
	I.P.2633	6901-0130	6071		NO										
	I.P.2638	6901-0131	6071		NO										
	I.P.2638	6905-0116	6071		NO										
	I.P.2645	6901-0132	6071		NO										
	IAZZOLA	6905-0082	6071		NO										
	IDAHO	5801-0107	6071		NO										
	IJSBOUT	7101-0146	6071		NO										
	IMPERIALE	6901-0072	6071		NO										

IMPERIALE	6905-0083	6071	NO									
INCIR	8101-0006	6071	NO									
ITALA	6901-0073	6071	NO									
ITALA	6905-0084	6071	NO									
JAKUBKA CESKA	5702-0052	5771	NO	M-VG NI-NS	-5	4.4	3	6	9	6	FMKT	YES
JANBAAS	7101-0078	6071	NO									
JATAROWA	7901-0084	6071	NO									
JEANNE D'ARC	5702-0053	6271	NO	M-VG NI-NS	+7	6.6	6	6	9	7	FMKT	NO
JEANNE D'ARC	5801-0108	6071	NO									
JEANNE D'ARC	6901-0133	6071	NO									
JEANNE D'ARC	6905-0117	6071	NO									
JEANNE D'ARC	7101-0079	6071	NO									
JEANNE D'ARC	7901-0085	6071	NO									
JEANNE D'ARC	7903-0109	6071	NO									
JEANNE D'ARC	8002-0035	6271	NO	M-VG	+6	6.5	7	7	6	7	FMKT	
JODENPEER	7101-0080	6071	NO									
JOHANTORP	6906-0034	6071	NO									
JOHANTORP	7903-0110	6071	NO									
JOHANTORPSPARON	7901-0086	6071	NO									
JOSEPHINE DE MALINES	5702-0054	5471	NO	M-VG NI-NS	+8	6.3	4	5	9	6	FMKT	YES
JOSEPHINE DE MALINES	5801-0109	6071	NO									
JOSEPHINE DE MALINES	7101-0081	6071	NO									
JOSEPHINE DE MALINES	7901-0087	6071	NO									
JOYEAU DE SEPTEMBRE	7903-0111	6071	NO									
JULES D'AIROLLES	7101-0082	6071	NO									
JULI DEKAN	5801-0110	6071	NO									
JULI DEKAN	7901-0088	6071	NO									
JUMBO CLAPP'S	7101-0083	6071	NO									
JUNKERPAERE	5801-0111	6071	NO									
JUT	7101-0084	6071	NO									
K.K. VAN WURTEMBERG	7101-0086	6071	NO									
KAISER	6901-0134	6071	NO									
KAISER	6905-0118	6071	NO									
KAMPERVEEN	7101-0085	6071	NO									
KEJSERINDE	5801-0112	6071	NO									
KHIAR ARMUD	5702-0055	8371	NO	M-VG NI-NS	-5	3.9	2	4	9	4		YES
KIEFFER	5702-0056	3871	NO	M-VG NI-NS	+4	6.5	5	4	9	5		YES
KIEFFER	7901-0089	6071	NO									
KIEFFER SEEDLING	5801-0113	6071	NO									
KIEFFER SEEDLING	7903-0112	6071	NO									
KLEIPEER	7101-0087	6071	NO									
KNIGHTS MONARCH	5801-0114	6071	NO									
KRAAIPEER	7101-0088	6071	NO									
KRAL SABIOWSKI	7901-0090	6071	NO									
KRUIDENIERSPEER	7101-0089	6071	NO									
KVISLEPARON	7901-0091	6071	NO									
LA FRANCE	7101-0090	6071	NO									
LA FRANCE	7903-0113	6071	NO									
LA MOTTE	5801-0115	6071	NO									
LANGE GRATIOOL	7101-0091	6071	NO									
LAXTON'S EARLY MARKET	5801-0116	6071	NO									
LAXTON'S EARLY MARKET	7901-0092	6071	NO									
LAXTON'S FOREMOST	6901-0135	6071	NO									
LAXTON'S FOREMOST	6905-0119	6071	NO									
LAXTON'S PROGRESS	7903-0114	6071	NO									
LAXTON'S RECORD	7903-0115	6071	NO									
LAXTON'S RECORD	8002-0036	6071	NO	M-VG	+5	6.0	6	7	5	7	FMKT	
LAXTON'S SATISFACTION	7903-0116	6071	NO									
LAXTON'S SUPERB	5801-0117	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	LAXTON'S SUPERB	6905-0120	6071		NO										
	LAXTON'S SUPERB	7101-0092	6071		NO										
	LAXTON'S SUPERB	7901-0093	6071		NO										
	LAXTON'S SUPERB	7903-0117	6071		NO										
	LAXTON'S VICTOR	6901-0136	6071		NO										
	LAXTON'S VICTOR	6905-0121	6071		NO										
	LAXTON'S VICTOR	7903-0118	6071		NO										
	LE BRUN	5702-0057	6271		NO	M-VG	NI-NS	+4	7.0	6	6	9	7	FMKT	YES
	LE BRUN BB	7901-0095	6071		NO										
	LE CURE	7101-0094	6071		NO										
	LE LECTIER	5702-0058	6271		NO	M-VG	NI-NS	+7	7.5	6	5	9	7	FMKT	NO
	LE LECTIER	5801-0118	6071		NO										
	LE LECTIER	7101-0093	6071		NO										
	LE LECTIER	7901-0094	6071		NO										
	LE LECTIER	7903-0119	6071		NO										
	LE LECTIER	8002-0038	6271		NO	M-VG		+6	6.5	6	7	4	7	FMKT	
	LEGIPONT	6901-0137	6071		NO										
	LEGIPONT	6905-0122	6071		NO										
	LEGIPONT	8002-0037	5471		NO	M-VG		+6	5.0	6	5	4	4	FMKT	
	LEGKORABBI	6905-0123	6071		NO										
	LEON LECLERC DE LAVAL	5801-0119	6071		NO										
	LEON PASTEUR	8002-0033	6071		NO	M-VG		+5	6.0	6	5	5	4	FMKT	
	LEON PONTCAINT	7101-0095	6071		NO										
	LEON PONTCAINT	7903-0120	6071		NO										
	LERJEPARON	7901-0096	6071		NO										
	LEVAWASSEUR	6905-0124	6071		NO										
	LIBOVICKA MASLOVKA	5702-0059	5771		NO	M-VG	NI-NS	+5	7.3	6	6	9	7	FMKT	NO
	LICHE GUSZTAV	6905-0125	6071		NO										
	LIEGEL	5801-0120	6071		NO										
	LIEGEL	7901-0097	6071		NO										
	LIEGEL	7903-0121	6071		NO										
	LIMON ARMUDU	8101-0013	6071		NO										
	LINCOLN	5702-0060	1371		NO	M-VG	NI-NS	+1	6.7	6	5	9	6	FMKT	YES
	LINCOLN	7903-0122	6071		NO										
	LOUIS PASTEUR	7903-0123	6071		NO										
	LOUIS PASTEUR	8002-0041	6071		NO	M-VG		+5	5.7	5	7	3	7	FMKT	
	LOUIS VILMORIN	7903-0124	6071		NO										
	LOUISE BONNE	5702-0061	6271		NO	M-VG	NI-NS	+4	6.2	7	8	9	8	FMKT	YES
	LOUISE BONNE D'AVANCHES	8002-0040	6271		NO	M-VG		+3	5.7	7	7	4	7	FMKT	
	LOUISE DE PRUSSE	5801-0121	6071		NO										
	LUBECKER PRINZESSIN BIRNE	5702-0062	6371		NO	M-VG	NI-NS	-4	4.9	4	5	9	5	FMKT	NO
	LUCAS BRONZEE	7101-0096	6071		NO										
	LUDIMITSA MITSHURINA	5801-0122	6071		NO										
	LUKOVANSKA	5702-0063	5771		NO	M-VG	NI-NS	-2	6.3	5	7	9	7	FMKT	NO
	LYBECKERBERGAMOTT	5801-0123	6071		NO										
	LYBECKERBERGAMOTT	7901-0098	6071		NO										
	LYBECKERBERGAMOTT	7903-0125	6071		NO										
	M.PENDE	6901-0147	6071		NO										
	M.PENDE	6905-0137	6071		NO										
	MAAGDENPEER	7101-0097	6071		NO										
	MADAME FARVE	5801-0124	6071		NO										
	MADAME RABE	7901-0099	6071		NO										
	MADAME RABE	7903-0126	6071		NO										
	MADAME TREYVE	7101-0098	6071		NO										
	MADAME TREYVE	7901-0100	6071		NO										

MADAME VERTE	5702-0064	5471	NO	M-VG	NI-NS	+7	6.2	5	7	9	6	FMKT	YES
MADAME VERTE	5801-0125	6071	NO										
MADAME VERTE	7903-0127	6071	NO										
MADELEINE	5702-0065	6271	NO	M-VG	NI-NS	-5	5.2	4	7	9	6	FMKT	YES
MAGDALENA	7901-0101	6071	NO										
MAGDALENA PARON(CITRON DES CARM)	5801-0126	6071	NO										
MAGNESS	5702-0066	2011	NO	M-VG	NI-NS	+3	6.5	6	7	9	7	FMKT	NO
MAGNESS	6905-0126	6071	NO										
MAGNESS	7901-0102	6071	NO										
MAGNESS	7903-0128	6071	NO										
MAGNESS	8002-0042	2011	NO	M-VG		+6	5.7	6	7	4	7	FMKT	
MANLIS	7903-0004	6071	NO										
MARECHAL DE COUR	5702-0067	5471	NO	M-VG	NI-NS	+5	7.0	5	5	9	6	FMKT	NO
MARGUERITE MARILLAT	5702-0068	6271	NO	M-VG	NI-NS	+1	8.2	7	6	9	6	FMKT	YES
MARGUERITE MARILLAT	5801-0127	6071	NO										
MARGUERITE MARILLAT	5805-0022	6071	NO										
MARGUERITE MARILLAT	7101-0099	6071	NO										
MARGUERITE MARILLAT	7901-0104	6071	NO										
MARGUERITE MARILLAT	7903-0129	6071	NO										
MARIA LUISA D'UCCLE	6901-0138	6071	NO										
MARIA LUISA D'UCCLE	6905-0127	6071	NO										
MARIE GUISSE	7101-0100	6071	NO										
MARIE LOUISE	5801-0128	6071	NO										
MARIE LOUISE	7901-0103	6071	NO										
MARIE LOUISE	7903-0130	6071	NO										
MARKS	7903-0131	6071	NO										
MAX-RED BARTLETT	5702-0069	4759	YES	M-VG	NI-NS	+0	6.7	9	8	9	8	FMKT	NO
MAX-RED BARTLETT	6901-0139	6071	YES										
MAX-RED BARTLETT	7101-0101	6071	YES										
MAX-RED BARTLETT	7201-0011	6071	YES										
MAX-RED BARTLETT	7901-0105	6071	YES										
MAX-RED BARTLETT	7903-0203	6071	YES										
MELLINA	6901-0140	6071	NO										
MELLINA	6905-0128	6071	NO										
MELLINA	6906-0035	6901	NO										
MENDEL	7901-0106	6071	NO										
MENIE	7901-0107	6071	NO										
MERCEDES	6901-0141	6071	NO										
MERCEDES	6905-0129	6071	NO										
MERTON BELLE	7903-0132	6071	NO										
MERTON PRIDE	5702-0070	5901	NO	M-VG	NI-NS	+2	7.8	7	7	9	7	FMKT	NO
MERTON PRIDE	5801-0129	6071	NO										
MERTON PRIDE	5805-0023	6071	NO										
MERTON PRIDE	6901-0142	6071	NO										
MERTON PRIDE	6905-0130	6071	NO										
MERTON PRIDE	6906-0036	6071	NO										
MERTON PRIDE	7101-0102	6071	NO										
MERTON PRIDE	7903-0133	6071	NO										
MERVEILLE RIBET	5801-0130	6071	NO										
MINEY	7901-0108	6071	NO										
MINEY	7903-0134	6071	NO										
MINISTER DR. LUCIUS	5801-0131	6071	NO										
MINISTER DR. LUCIUS	7903-0135	6071	NO										
MISK ARMUDI	5702-0071	8171	NO	M-VG	NI-NS	-2	5.3	5	6	9	6	FMKT	YES
MITCHURINS VINTERPAERE	5801-0132	6071	NO										
MOE	7901-0109	6071	NO										
MOERMANNIA	7903-0136	6071	NO										
MOLTKE	6905-0133	6071	NO										
MOLTKE	6906-0038	6071	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	MOLTKE	7901-0110	6071		NO										
	MONCHALLARD	6901-0143	6071		NO										
	MONCHALLARD	6905-0131	6071		NO										
	MONCHALLARD	6906-0037	6071		NO										
	MONCHALLARD	7903-0137	6071		NO										
	MONSEIGNEUR DES HONS	5801-0133	6071		NO										
	MONSIEUR GRAVEZ	7903-0138	6071		NO										
	MOONGLOW	6901-0144	6071		NO										
	MOONGLOW	6905-0132	6071		NO										
	MOONGLOW	7901-0111	6071		NO										
	MOONGLOW	7903-0139	6071		NO										
	MOORCROFT PERRY PEAR	7903-0140	6071		NO										
	MORA	6901-0145	6071		NO										
	MORA	6905-0134	6071		NO										
	MORA DI FAENZA	6905-0135	6071		NO										
	MORDOVA	8002-0043	6971		NO	M-NY		-2	5.5	8	7	5	7	FMKT	
	MORETTINI 64	5702-0072	6971		NO	M-VG	NI-NS	-3	6.4	6	6	9	7	FMKT	YES
	MORETTINI 113	5702-0073	6971		NO	M-VG	NI-NS	-4	5.5	5	6	9	6	FMKT	NO
	MORETTINI 113	8002-0044	6971		NO	M-VG		-3	5.5	4	4	5	7	FMKT	
	MORGAN	6901-0146	6071		NO										
	MORGAN	6905-0136	6071		NO										
	MOSCOW PEAR	5801-0134	6071		NO										
	MOSCOW PEAR	7901-0112	6071		NO										
	MOUILLE BOUCHE	5801-0135	6071		NO										
	MOUILLE BOUCHE	7903-0141	6071		NO										
	MUSKATELKA PRAVA	5702-0074	5771		NO	M-VG	NI-NS	-3	4.3	2	6	9	6	FMKT	NO
	MUSKATELKA SEDA	5702-0075	5771		NO	M-VG	NI-NS	-4	5.4	4	6	9	5	INST	YES
	MUSTA BEY	6901-0148	8171		NO										
	MUSTA BEY	6906-0039	8171		NO										
	MUSTA BEY	8101-0027	6071		NO										
	NANANAS DE COURTRAY	5801-0008	6071		NO										
	NAPOCA	6905-0138	6071		NO										
	NAPOLEON	5702-0076	5471		NO	M-VG	NI-NS	+6	6.7	7	6	9	6	FMKT	YES
	NAPOLEON	5801-0136	6071		NO										
	NAPOLEON	7901-0113	6071		NO										
	NAPOLEON	7903-0142	6071		NO										
	NARJADJA EFIMORA	7903-0143	6071		NO										
	NEC PLUS MEURIS	7101-0103	6071		NO										
	NELIS	5801-0137	6071		NO										
	NELIS	7901-0114	6071		NO										
	NELIS	7903-0144	6071		NO										
	NELIS D'HIVER	5801-0138	6071		NO										
	NEMES KRASSZAN	6905-0139	6071		NO										
	NIEUWE JUT	7101-0104	6071		NO										
	NOORDHOLLANDSCHE SUIKERPEER	7101-0105	6071		NO										
	NORDHAUSER WINTERFORELLE	5702-0079	6371		NO	M-VG	NI-NS	+6	6.7	7	4	9	6	FMKT	NO
	NOTAIR LEPIN	5702-0080	6271		NO	M-VG	NI-NS	+8	7.8	6	5	9	5	FMKT	NO
	NOUVEAU POITEAU	5702-0081	5471		NO	M-VG	NI-NS	+6	6.8	5	6	9	7	FMKT	NO
	NOUVEAU POITEAU	5801-0139	6071		NO										
	NOUVEAU POITEAU	7101-0106	6071		NO										
	NOUVEAU POITEAU	7901-0115	6071		NO										
	NOUVEAU POITEAU	8002-0045	5471		NO	M-NY		+6	6.0	5	7	4	7	FMKT	
	NOUVELLE FULVIE	5702-0082	5471		NO	M-VG	NI-NS	+8	7.1	6	5	9	6	FMKT	YES
	NY 2480	6901-0149	6071		YES										
	NY 2480	6905-0140	6071		YES										

NY 8760	5702-0077	3202	YES	M-VG	NI-NS	+2	6.8	5	8	9	7	FMKT	NO
NY 8760	6901-0150	6071	YES										
NY 8760	6905-0141	6071	YES										
NY 8760	6906-0041	3202	YES										
NY 9480	6906-0040	3202	YES										
NY 10274	5702-0078	3202	YES	M-VG	NI-NS	+3	7.0	7	7	9	7	FMKT	NO
OKOLO	6901-0151	6071	NO										
OKOLO	6905-0142	6071	NO										
OKOLO	7901-0116	6071	NO										
OKOLO	7903-0145	6071	NO										
OLD HOME	7901-0117	6071	NO										
OLGA	7903-0146	6071	NO										
OLIVIER DE SERRES	5702-0083	6271	NO	M-VG	NI-NS	+8	6.5	4	6	9	6	FMKT	NO
OLIVIER DE SERRES	5801-0140	6071	NO										
OLIVIER DE SERRES	6901-0152	6071	NO										
OLIVIER DE SERRES	6905-0143	6071	NO										
OLIVIER DE SERRES	7901-0118	6071	NO										
OLIVIER DE SERRES	7903-0147	6071	NO										
ONWARD	7903-0148	6071	NO										
OOMSKINDER	7101-0107	6071	NO										
OOMSKINDER	7903-0149	6071	NO										
ORIENT	8002-0047	6071	NO	M-VG		+6	5.0	5	7	4	7	FMKT	
OSENNAJAJA JAKOVLEVA	7903-0150	6071	NO										
OSZI KORTE	6905-0144	6071	NO										
OVID	5801-0141	6071	NO										
OVID	7901-0019	6071	NO										
OVID	7903-0151	6071	NO										
P. AURICULARIS	5702-0092	6271	NO	M-VG	NI-NS	+2	2.0	1	4	9	5	ORNA	YES
P. SEROTINA	5702-0093	8571	NO	M-VG	NI-NS	+8	3.0	1	1	9	1		YES
P.101	6906-2629	6901	NO										
PACKHAM	7901-0121	6071	NO										
PACKHAM'S TRIUMPH	5702-0084	8771	NO	M-VG	NI-NS	+5	7.5	7	7	9	7	FMKT	NO
PACKHAM'S TRIUMPH	5801-0142	6071	NO										
PACKHAM'S TRIUMPH	5805-0024	6071	NO										
PACKHAM'S TRIUMPH	6901-0153	6071	NO										
PACKHAM'S TRIUMPH	6906-0042	6071	NO										
PACKHAM'S TRIUMPH	7101-0108	6071	NO										
PACKHAM'S TRIUMPH	7903-0152	6071	NO										
PACKHAM'S TRIUMPH	8002-0048	8771	NO	M-NY		+4	6.0	6	7	4	7	FMKT	
PARBURTON	7901-0122	6071	NO										
PARBUTRON (4X WILLIAMS)	7903-0153	6071	NO										
PARKER	7901-0123	6071	NO										
PARKER	7903-0154	6071	NO										
PARON FR. LERUM	7901-0138	6071	NO										
PASKPARON	7901-0137	6071	NO										
PASKPARON (WINTER DECHANTSBIRNE)	5801-0153	6071	NO										
PASKPARON (WINTER DECHANTSBIRNE)	7903-0166	6071	NO										
PASSE COLMAR	5801-0143	6071	NO										
PASSE COLMAR	7101-0109	6071	NO										
PASSE COLMAR JEAN DE WITTE	8002-0049	5471	NO	M-NY		+6	5.7	4	8	4	7	FMKT	
PASSE CRASSANE	6901-0154	6071	NO										
PASSE CRASSANE	6905-0145	6071	NO										
PASSE CRASSANE	7101-0110	6071	NO										
PASSE CRASSANE	7901-0124	6071	NO										
PASSE CRASSANE	8002-0050	6271	NO	M-NY		+8	6.0	7	8	4	7	FMKT	
PASSE CRASSANE	8101-0025	6071	NO										
PASSE CRASSANE (ADELCRASSANE)	5801-0144	6071	NO										
PASSE CRASSANE (ADELCRASSANE)	7903-0155	6071	NO										
PASTORFNBIRNE	8001-0012	6071	NO	M-VG		+9	7.0	5	5	4	4	FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	PATTEN	6901-0155	6071		NO										
	PATTEN	6905-0146	6071		NO										
	PATTEN	7901-0120	6071		NO										
	PEAR OLIA	7901-0133	6071		NO										
	PEAR TAIT DROPMORE	7901-0134	6071		NO										
	PEAR TIAMA	7901-0135	6071		NO										
	PEAR 0-291	7901-0132	6071		NO										
	PERO DE AGUA	6901-0156	6071		NO										
	PERO DE AGUA	6905-0147	6071		NO										
	PERO LAURO	6901-0157	6071		NO										
	PHELPS	8002-0051	6071		NO	M-VG		+5	6.0	6	5	5	7	FMKT	
	PHILESON	7901-0125	6071		NO										
	PIERRE CORNEILLE	5801-0145	6071		NO										
	PIERRE CORNEILLE	5805-0025	6071		NO										
	PIERRE CORNEILLE	5805-0026	6071		NO		IN-NG								
	PIERRE CORNEILLE	7901-0126	6071		NO										
	PIERRE CORNEILLE	7903-0156	6071		NO										
	PINGORLI	7901-0127	6071		NO										
	PIROS CLAPP	6905-0148	6071		NO										
	PIROS WILMOS	6905-0149	6071		NO										
	PISZTRANG VAJKORTE	6905-0150	6071		NO										
	PITMASTON	5801-0146	6071		NO										
	PITMASTON	7101-0111	6071		NO										
	PITMASTON	7901-0128	6071		NO										
	PITMASTON	7903-0157	6071		NO										
	PITMASTON DUCHESS	5702-0085	5971		NO	M-VG	NI-NS	+4	7.9	7	5	9	7	FMKT	NO
	PONDSPEER	7101-0112	6071		NO										
	PORPORATA	6901-0158	6071		NO										
	PORPORATA	6905-0151	6071		NO										
	PORPORATA	6906-0043	6901		NO										
	PRECOCE DE TREVOUX	5702-0086	6271		NO	M-VG	NI-NS	-2	5.9	6	6	9	7	FMKT	YES
	PRECOCE DE TREVOUX	5801-0147	6071		NO										
	PRECOCE DE TREVOUX	5805-0027	6071		NO										
	PRECOCE DE TREVOUX	6901-0161	6071		NO										
	PRECOCE DE TREVOUX	7101-0113	6071		NO										
	PRECOCE DE TREVOUX	7202-0013	6071		NO										
	PRECOCE DE TREVOUX	7901-0129	6071		NO										
	PRECOCE DE TREVOUX	7903-0158	6071		NO										
	PRECOCE DE TREVOUX	7903-0159	6071		NO										
	PRECOCE DE TREVOUX	8002-0052	6271		NO	M-VG		-2	5.5	7	5	4	5	FMKT	
	PRECOCE DE TREVOUX SUPER	5801-0148	6071		NO										
	PRECOCE DE TROTTIER	7903-0160	6071		NO										
	PRECOCE DI ALTEDO	6901-0159	6071		NO										
	PRECOCE DI ALTEDO	6905-0152	6071		NO										
	PRECOCE DI FIORANO	6901-0160	6071		NO										
	PRECOCE DI FIORANO	6905-0153	6071		NO										
	PRECOCE VAN WILHELMINADORP	7101-0114	6071		NO										
	PREMICES DE MARIE LESNEUR	5702-0087	6271		NO	M-VG	NI-NS	+4	7.0	6	5	9	5	FMKT	NO
	PRESIDENT DEVIOLAINE	8002-0054	6271		NO	M-NY		+6	6.5	4	7	4	7	FMKT	
	PRESIDENT DROUARD	5702-0088	6271		NO	M-VG	NI-NS	+8	8.0	6	5	9	6	FMKT	YES
	PRESIDENT DROUARD	5801-0149	6071		NO										
	PRESIDENT DROUARD	6905-0154	6071		NO										
	PRESIDENT DROUARD	7101-0115	6071		NO										
	PRESIDENT DROUARD	8002-0053	6271		NO	M-NY		+6	6.0	5	5	6	4	FMKT	
	PRESIDENT LOUTREUL	5801-0150	6071		NO										

PRESIDENT LOUTREUL	7101-0116	6071	NO									
PRESIDENT MAAS	5702-0089	6271	NO	M-VG	NI-NS	+6	7.1	6	7	9	8	FMKT	YES
PRESIDENT MAAS	7901-0131	6071	NO									
PRESIDENT MAAS	7903-0161	6071	NO									
PRESIDENT ROOSEVELT	7101-0117	6071	NO									
PREVOST	5801-0151	6071	NO									
PRINGALLE	7903-0162	6071	NO									
PRINSESSE DAGMAR	5801-0152	6071	NO									
PRINZESSIN MARIANNE	7901-0130	6071	NO									
PRINZESSIN MARIANNE	7903-0163	6071	NO									
PRINZESSTN MARIANNE	5702-0090	5471	NO	M-VG	NI-NS	+3	6.1	6	7	9	7	FMKT	YES
PROFESSOR GROSDEMANGE	5702-0091	6271	NO	M-VG	NI-NS	+6	6.7	6	5	9	7	FMKT	YES
PROFESSOR MOLON	6901-0162	6071	NO									
PROFESSOR MOLON	6905-0155	6071	NO									
PROFESSOR VIGER	7903-0164	6071	NO									
PROVISIEPEER	7101-0118	6071	NO									
PULTENEY	7903-0165	6071	NO									
PULTNEY	7901-0136	6071	NO									
RE CARLO	6905-0156	6071	NO									
RED BARTLET	8215-0002	6071	NO	M-VG	NI-NS	+1	7.0	8	9	7	8	FMKT	NO
RED BUTIRRA HARDY	6905-0157	6071	NO									
RED CLAPP FAVORITE	5805-0011	6071	NO									
RED PERRY	7903-0168	6071	NO									
REGENTIN	5801-0154	6071	NO									
REGENTIN	7901-0139	6071	NO									
REIMER RED	6901-0163	6071	NO									
RIHAS KERNELOSE	5801-0155	6071	NO									
RIHAS KERNELOSE BUTTERBIRNE	5702-0094	5771	NO	M-VG	NI-NS	+6	6.9	5	6	9	7	FMKT	YES
ROBERT DE NEUFVILLE	5801-0156	6071	NO									
ROBERT DE NEUFVILLE	7903-0169	6071	NO									
RODKOTTIGT FRAN OSTERGOTLAND	7903-0167	6071	NO									
RODKOTTIGT PARON FR. OSTERGOTL.	7901-0143	6071	NO									
ROEM VAN ALTENA	7101-0119	6071	NO									
ROODE SUIKERIJ	7101-0120	6071	NO									
ROOSEVELT	5702-0095	6271	NO	M-VG	NI-NS	+4	8.3	7	5	9	5	FMKT	NO
ROOSEVELT	5801-0157	6071	NO									
ROOSEVELT	7901-0140	6071	NO									
ROOSEVELT	7903-0170	6071	NO									
RORSTRAND	7903-0175	6071	NO									
ROSEE DE JUILLET	7903-0171	6071	NO									
ROSENHOJ	7903-0172	6071	NO									
ROYAL RED (BEURRE HARDY MUTANT)	7903-0173	6071	NO									
RUDOLF GOETHE	7903-0174	6071	NO									
RUSSET BARTLETT	7901-0141	6071	NO									
RUSSIAN BEAR	7901-0142	6071	NO									
SAINT JEAN VERT	6905-0160	6071	NO									
SAINT LEZIN	5702-0096	6271	NO	M-VG	NI-NS	+5	7.7	6	4	9	5	FMKT	NO
SAINT REMY	5801-0159	6071	NO									
SAINT REMY	7101-0121	6071	NO									
SAINT REMY	7903-0177	6071	NO									
SAINT SWITHINS	7903-0178	6071	NO									
SAINT WALFRIED	7101-0126	6071	NO									
SALZBURGER	5702-0097	5371	NO	M-VG	NI-NS	-2	5.1	3	5	9	5	FMKT	YES
SANGUINOLE	5801-0158	6071	NO									
SANGUINOLE D'ETE	5702-0098	6271	NO	M-VG	NI-NS	-3	4.8	3	5	9	4		YES
SANSON ARMIN	6905-0158	6071	NO									
SANTA CLAUSE	7901-0144	6071	NO									
SANTA CLAUSE	7903-0176	6071	NO									
SANTA MARIA	5702-0099	6971	NO	M-VG	NI-NS	+0	6.3	7	6	9	7	FMKT	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	SANTA MARIA	7101-0122	6071		NO										
	SANTA MARIA	8101-0023	6071		NO										
	SANTA MARIA	8215-0004	6071		NO	M-VG	NI-NS	-1	7.0	9	7	6	7	FMKT	NO
	SANTA MARIA MORETTINI	6901-0164	6071		NO										
	SANTA MARIA MORETTINI	6905-0159	6071		NO										
	SAPPERDEGROEN	7101-0123	6071		NO										
	SARI ARMUT	8101-0002	6071		NO										
	SCHMELZENDE VON THIRRIOT	8001-0013	6071		NO	M-VG		+4	7.0	6	7	1	5	FMKT	
	SCHWEIZER WASSERBIRNE	8001-0014	6071		NO	OLD		+8	6.0	6	5	7	5	PROC	
	SCIPIONA	6905-0161	6071		NO										
	SECKEL	5702-0100	3871		NO	M-VG	NI-NS	+3	5.4	4	6	9	7	FMKT	YES
	SECKEL	7901-0145	6071		NO										
	SECKLE	7903-0179	6071		NO										
	SEEDLESS	7903-0180	6071		NO										
	SEIGNEUR D'ESPEREN (BEL.LUCRAT.)	7101-0124	6071		NO										
	SENATEUR VAISSE	7903-0181	6071		NO										
	SHELDON	7903-0182	6071		NO										
	SIJSJESPEER	7101-0133	6071		NO										
	SIRRINE	6901-0165	6071		NO										
	SIRRINE	6905-0162	6071		NO										
	SIX	5801-0160	6071		NO										
	SIX	7901-0146	6071		NO										
	SIX	7903-0183	6071		NO										
	SKANSKT SOCKERPARON	5801-0161	6071		NO										
	SKANSKT SOCKERPARON	7903-0184	6071		NO										
	SODERMANLANDSPARON	7901-0150	6071		NO										
	SODERMANLANDSPARON	7903-0191	6071		NO										
	SOEURS GREGOIRE	7101-0127	6071		NO										
	SOLANER BERGAMOTT	5801-0162	6071		NO										
	SOLANER BIRNE	7101-0128	6071		NO										
	SOLANKA	5702-0101	5771		NO	M-VG	NI-NS	-2	5.7	5	8	9	8	FMKT	YES
	SOLDAT LABOUREUR	5702-0102	5471		NO	M-VG	NI-NS	+5	6.5	6	5	9	6	FMKT	NO
	SOLDAT LABOUREUR	7101-0129	6071		NO										
	SOLDAT LABOUREUR	7901-0147	6071		NO										
	SOLDAT LABOUREUR	7903-0185	6071		NO										
	SOMMER	5801-0163	6071		NO										
	SOUVENIR DE JULES GUINDON	8002-0055	6271		NO	M-NY		+6	6.0	4	5	5	4		
	SOUVENIR DU CONGRES	5702-0103	6271		NO	M-VG	NI-NS	+1	8.4	6	6	9	7	FMKT	YES
	SOUVENIR DU CONGRES	5801-0164	6071		NO										
	SOUVENIR DU CONGRES	5805-0028	6071		NO										
	SOUVENIR DU CONGRES	7101-0130	6071		NO										
	SOUVENIR DU CONGRES	7901-0148	6071		NO										
	SOUVENIR DU CONGRES	7903-0186	6071		NO										
	SPADONA D'ESTATE	6901-0166	6071		NO										
	SPADONA D'ESTATE	6905-0163	6071		NO										
	SPADONA DI CASTELMADAMA	6905-0164	6071		NO										
	SPADONA DI SALERNO	6901-0167	6071		NO										
	SPADONA DI SALERNO	6905-0165	6071		NO										
	SPADONE DE ESTATE	7903-0187	6071		NO										
	SPANSRT VINPARON	7903-0188	6071		NO										
	SPECKBIRNE	5801-0165	6071		NO										
	SPINA CARPI	6901-0168	6071		NO										
	SPINA CARPI	6905-0166	6071		NO										
	STANLEY	6901-0169	6071		NO										
	STANLEY	6905-0167	6071		NO										

STARKING DELICIOUS	5702-0104	6071	NO	M-VG	NI-NS	+2	7.5	6	6	9	7	FMKT	NO
STARKING DELICIOUS	6901-0170	6071	NO										
STARKING DELICIOUS	6905-0168	6071	NO										
STARKING DELICIOUS	6906-0044	6071	NO										
STARKRIMSON	5702-0105	2202	YES	M-VG	NI-SY	-2	6.8	8	7	9	7	FMKT	NO
STARKRIMSON	8002-0056	6071	YES	M-VG		+2	5.7	6	5	4	5	FMKT	
STOSSEL TABORNOK	6905-0169	6071	NO										
STUTTGARTER GAISHIRTLE	7901-0149	6071	NO										
STUTTGARTER GAISHIRTLE	7903-0189	6071	NO										
STUTTGARTER GEISHIRTLE	5702-0106	6371	NO	M-VG	NI-NS	-2	5.0	3	7	9	6		YES
SUCREE DE MONTLUCON	5702-0107	6271	NO	M-VG	NI-NS	+4	6.8	6	5	9	6	FMKT	NO
SUCREE DE MONTLUCON	5801-0166	6071	NO										
SUCREE DE MONTLUCON	6901-0171	6071	NO										
SUCREE DE MONTLUCON	6905-0170	6071	NO										
SUCREE DE MONTLUCON	7101-0131	6071	NO										
SUCREE DE MONTLUCON	7903-0190	6071	NO										
SUKERMAJA	5801-0167	6071	NO										
SUPERTREVOUX	7101-0132	6071	NO										
SUPERTREVOUX(PRECOCE TREVOUX MU)	5805-0029	6071	NO										
TAIT NR 1	7901-0151	6071	NO										
TALLINAN PAARYOMENA C	7901-0152	6071	NO										
TARDA	6901-0172	6071	NO										
TARDIVE DE MINOVE	7903-0192	6071	NO										
TARDIVE DE TOULOUSE	5702-0108	6271	NO	M-VG	NI-NS	+8	7.2	6	3	9	3	FMKT	NO
TARSULATI ESPERENS	6905-0171	6071	NO										
TASSELLI SILVANO	6905-0172	6071	NO										
TATAROVA	5702-0109	5771	NO	M-VG	NI-NS	+1	5.0	3	4	9	5	ORNA	YES
TELI ESPERENS	6905-0173	6071	NO										
THEILERSBIRNE	8001-0015	6071	NO	OLD		+2	4.0	2	9	7	3	PROC	
THOMPSON	8101-0024	6071	NO										
TIMPUR DE VOINESTI	6901-0173	6071	NO										
TIMPUR DE VOINESTI	6905-0174	6071	NO										
TIMPUR DUBOVIN	6905-0175	6071	NO										
TONGRE	5801-0168	6071	NO										
TONGRE	7901-0153	6071	NO										
TONKOVJATKA	7901-0154	6071	NO										
TOUGARD	5801-0169	6071	NO										
TRIOMPHE DE JODOIGNE	5801-0171	6071	NO										
TRIOMPHE DE JODOIGNE	7903-0194	6071	NO										
TRIOMPHE DE VIENNE	5702-0110	6271	NO	M-VG	NI-NS	+2	7.4	6	7	9	6	FMKT	NO
TRIOMPHE DE VIENNE	5801-0170	6071	NO										
TRIOMPHE DE VIENNE	7101-0028	6071	NO										
TRIOMPHE DE VIENNE	7101-0134	6071	NO										
TRIOMPHE DE VIENNE	7901-0155	6071	NO										
TRIOMPHE DE VIENNE	7903-0193	6071	NO										
TRIOMPHE DE VIENNE	8002-0057	6271	NO	M-NY		+2	6.5	8	7	6	3	FMKT	
TRIOMPHE DE ZELANDE	7101-0135	6071	NO										
TROSJESPEER	7101-0136	6071	NO										
TWENTIETH CENTURY	7903-0197	6071	NO										
TYSK NATIONALBERGAMOTT	7901-0156	6071	NO										
TYSK NATIONALBERGAMOTT	7903-0195	6071	NO										
TYSON	5702-0111	3871	NO	M-VG	NI-NS	+0	5.5	5	6	9	6	FMKT	NO
TYSON	5801-0172	6071	NO										
TYSON	7903-0196	6071	NO										
U.S. 309	6901-0174	6071	YES										
URBANISTE	5702-0112	5471	NO	M-VG	NI-NS	+4	7.4	6	6	9	6	FMKT	NO
VALSE IJSBOUT	7101-0137	6071	NO										
VAN GEERT	5801-0173	6071	NO										
VANDJANJE	5801-0174	6071	NO										

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PEAR-CONTINUED															
	VEREINSDECHANTSBIRNE	8001-0016	6071		NO	M-VG		1	7.8	0	5	9	1		
	VERNA	6901-0175	6071		NO										
	VERNA	6905-0176	6071		NO										
	VICAR OF WINKFIELD	5702-0113	6271		NO	M-VG	NI-NS	+5	7.0	7	5	9	6	FMKT	YES
	VIERSCHMIDT	7903-0028	6071		NO										
	VILMOS KORTE	6905-0177	6071		NO										
	VON HEIMBURGS BUTTERBIRNE	7903-0207	6071		NO										
	VORUPPAERE	5801-0180	6071		NO										
	WAITE	7901-0157	6071		NO										
	WAITE	7903-0198	6071		NO										
	WELLEMANPEER	7101-0138	6071		NO										
	WILDER	6901-0176	6071		NO										
	WILDER	6905-0178	6071		NO										
	WILDER	7903-0199	6071		NO										
	WILDER EARLY	5702-0114	3271		NO	M-VG	NI-NS	-4	4.9	5	5	9	6	FMKT	NO
	WILLARD	7901-0158	6071		NO										
	WILLARD	7903-0200	6071		NO										
	WILLIAMS*	5805-0031	6071		NO		IN-NG								
	WILLIAMS*	7101-0139	6071		NO										
	WILLIAMS*	8002-0058	5971		NO	M-VG		+0	6.0	8	8	3	7	FMKT	
	WILLIAMS*	8101-0026	6071		NO										
	WILLIAMS* BON CHRETIEN	8101-0010	6071		NO										
	WILLIAMS* BON CHRETIEN ROD	5805-0032	6071		NO										
	WILLIAMS* BON CHRETIEN(WILLIAMS)	5805-0030	6071		NO										
	WILLIAMS* BON CHRETIEN(WILLIAMS)	7101-0140	6071		NO										
	WILLIAMS* BON CHRETIEN(WILLIAMS)	7903-0202	6071		NO										
	WILLIAMS* CHRISTBIRNE	8001-0017	6071		NO	M-VG		1	7.0	0	6	8	1		
	WILLIAMS* D*INVERNO	6901-0178	6071		NO										
	WILLIAMS* D*INVERNO	6905-0179	6071		NO										
	WILLIAMS* D*INVERNO	6906-0046	6071		NO										
	WILLIAMS* FR. AMERIKA	7901-0159	6071		NO										
	WILLIAMS* FR. DANMARK	7901-0160	6071		NO										
	WILLIAMS* FRAN GLOROD	5801-0176	6071		NO										
	WILLIAMS* NANA	6901-0181	6071		NO										
	WILLIAMS* NANA	6905-0182	6071		NO										
	WILLIAMS* PANACHE	5801-0175	6071		NO										
	WILLIAMS* PANACHE	7903-0201	6071		NO										
	WILLIAMS* PRECOCE	5702-0115	6971		NO	M-VG	NI-NS	-2	7.2	7	7	9	7	FMKT	NO
	WILLIAMS* PRECOCE MORETTINI	6901-0179	6071		NO										
	WILLIAMS* PRECOCE MORETTINI	6905-0180	6071		NO										
	WILLIAMS* ROUGE	8002-0059	6071		NO	M-NY		+0	6.0	7	7	4	7	FMKT	
	WILLIAMS* SELEZIONE BOVEY	6901-0180	6071		NO										
	WILLIAMS* SELEZIONE BOVEY	6905-0181	6071		NO										
	WILLIAMS* STRIBET	5801-0177	6071		NO										
	WILLIAMS* STRIMMIG	7901-0161	6071		NO										
	WINDSOR	5801-0178	6071		NO										
	WINDSOR	7901-0162	6071		NO										
	WINDSOR	7903-0204	6071		NO										
	WINNALS LOUGDEN	7903-0205	6071		NO										
	WINTER BERGAMOTTE	7101-0142	6071		NO										
	WINTER COLE	7903-0206	6071		NO										
	WINTER DECHANTSBIRNA	7901-0165	6071		NO										
	WINTER LOUWTJE	7101-0143	6071		NO										
	WINTER NELIS	5702-0116	5471		NO	M-VG	NI-NS	+7	6.2	5	7	9	7	FMKT	YES
	WINTER NELIS	7101-0144	6071		NO										

WINTER NELIS	8002-0060	5471	NO	M-NY	+7	5.5	4	8	6	7	FMKT
WINTER RIETPEER	7101-0145	6071	NO								
WINTER WILLIAMS	7901-0163	6071	NO								
WONDERFUL	7903-0208	6071	NO								
WORDEN SECKEL	5801-0179	6071	NO								
WORDEN SECKEL	7901-0164	6071	NO								
WORDEN SECKEL	7903-0209	6071	NO								
YABAN	8101-0004	6071	NO								
YAT	5702-0118	6271	NO	M-VG NI-NS	+0	5.3	3	8	9	7	FMKT YES
ZELINKA CHLUMECKA	5702-0117	5771	NO	M-VG NI-NS	-2	5.1	4	6	9	6	FMKT NO
ZEPHIRIN GREGOIRE	5801-0181	6071	NO								
ZEPHIRIN GREGOIRE	7901-0166	6071	NO								
ZOETE BREDERODE	7101-0147	6071	NO								
ZWIJNDRECHTSE WIJNPEER	7101-0148	6071	NO								
9 R/1/13	6905-0183	6071	NO								
9 R/1/13	6906-0047	6071	NO								
56-PERSIMMON											
AKOUMANKAKI	6904-0001	6071	NO								
AMANKAKI	6904-0002	6071	NO								
BRUNIQUEL	6904-0003	6071	NO								
CASTELLANI	6904-0004	6071	NO								
COSTATA	6904-0005	6071	NO								
FARMACISTA HONORATI	6904-0006	6071	NO								
FENNIO	6904-0007	6071	NO								
FUGI	6904-0008	6071	NO								
GABRIEL DUPONT	6904-0009	6071	NO								
GUILBECKY	6904-0010	6071	NO								
HACHIYA	6904-0011	6071	NO								
HYAKUME	6904-0012	6071	NO								
KAKI TIPO	6904-0013	6071	NO								
KIRAKAKI	6904-0014	6071	NO								
KURO KUMA	6904-0015	6071	NO								
LYCOPERSICON	6904-0016	6071	NO								
MAZELI	6904-0017	6071	NO								
MERCATELLI	6904-0018	6071	NO								
SCHIKIKIKI	6904-0019	6071	NO								
VANIGLIA	6904-0020	6071	NO								
VANIGLIA	6904-0021	6071	NO								
58-PISTACHIO											
ASK	6901-0007	6071	NO								
BRONTE	6901-0001	6071	NO								
ENK	6901-0008	6071	NO								
KAZ	6901-0009	6071	NO								
KERMAN	6901-0002	6071	NO								
LARNAKA	6901-0003	6071	NO								
NAZ	6901-0010	6071	NO								
RASHTI	6901-0004	6071	NO								
RED/ALEPPO	6901-0005	6071	NO								
SFAX	6901-0006	6071	NO								
60-PLUM											
ABUNDANCE	7901-0001	6071	NO								
ADMIRAL RIGNY	7201-0001	6071	NO								
ADONROSA	7901-0002	6071	NO								
AGEN	5806-0001	6071	NO								
AL BARDAK	8102-0001	6071	NO								
AL ERIK 0937	8102-0002	8171	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	AL TAMIN	8102-0003	6071		NO										
	AL UOU ERGIN 0931	8102-0004	8171		NO										
	ALBION	7901-0003	6071		NO										
	ALGROVES SUPERB	7901-0004	6071		NO										
	ALLMANT GULPLOMMON	7901-0005	6071		NO										
	ALLMANT GULPLOMMON	7903-0001	6071		NO										
	ALLO	6901-0001	6908		NO										
	ALLO	6905-0001	6908		NO										
	ALLO	8103-0001	6271		NO										
	ALMINDELIG SVESKE	5806-0002	6071		NO										
	AMASKENE	8102-0005	6071		NO										
	AMASYA ERIGI	8102-0006	8171		NO										
	AMERICAN MIRABELLE	7205-0001	6071		NO										
	ANDYS PRIDE	6901-0002	6071		NO										
	ANGELINE BURDET	5806-0003	6071		NO										
	ANNA SPATH	5806-0004	6071		NO										
	ANNA SPATH	6901-0003	6071		NO										
	ANNA SPATH	6905-0002	6071		NO										
	ANNA SPATH	6906-0001	6071		NO										
	ANNA SPATH	7101-0001	6071		NO										
	ANNA SPATH	7901-0007	6071		NO										
	ANNA SPATH	8002-0001	6571		NO	M-NY		+3		7	7	7	6	FMKT	
	ANNA SPATH	8103-0002	6071		NO										
	ANNA SPATH	8213-0008	6371		NO	M-VG	NI-SY	+2	3.3	6	5	6	5	FMKT	
	ANTOLIA	7901-0006	6071		NO										
	APE	7101-0078	6071		NO										
	APRIKOSPLOMMON	7903-0002	6071		NO										
	ARIANNA 2624	8104-0057	0571		NO										
	ARIEL	5806-0005	6071		NO										
	ARIEL	7903-0003	6071		NO										
	ARIELSPATH	7901-0008	6071		NO										
	ASSINIBOINE	7901-0009	6071		NO										
	ASSINIBOINE	7903-0004	6071		NO										
	AUTUMN COMPOTE	7901-0010	6071		NO										
	AYNA BEKAR (AYNULBAKAR)	8102-0009	6071		NO										
	AYNALA	8102-0007	8171		NO										
	AYNALA II 0907	8102-0008	8171		NO										
	BAL BELGISK	5806-0012	6071		NO										
	BALSGARD 532	7902-0001	6071		NO										
	BALSGARD 1158	5807-0001	6071		NO										
	BALSGARD 1158	7202-0001	6071		NO										
	BALSGARD 1158	7205-0002	6071		NO										
	BALSGARD 1623	5807-0002	6071		NO										
	BALSGARD 1623	7202-0002	6071		NO										
	BALSGARD 1623	7205-0004	6071		NO										
	BALSGARD 1829	5807-0003	6071		NO										
	BALSGARD 1829	7202-0003	6071		NO										
	BALSGARD 1829	7902-0002	6071		NO										
	BALSGARD 1855	5807-0004	6071		NO										
	BALSGARD 1855	7205-0004	6071		NO										
	BALSGARD 1855	7901-0011	6071		NO										
	BALSGARD 1855	7902-0003	6071		NO										
	BALSGARD 1923	7902-0004	6071		NO										
	BALSGARD 2262	7902-0005	6071		NO										
	BALSGARD 2425	5807-0005	6071		NO										

BALSGARD 2425	7205-0005	6071	NO
BALSGARD 2425	7902-0006	6071	NO
BALSGARD 2506	7902-0007	6071	NO
BALSGARD 2520	7902-0008	6071	NO
BALSGARD 2580	7902-0009	6071	NO
BALSGARD 2797	7902-0010	6071	NO
BALSGARD 2894	7902-0011	6071	NO
BALSGARD 3592	7902-0012	6071	NO
BALSGARD 4767	7902-0013	6071	NO
BALSGARD 5114	7902-0014	6071	NO
BALSGARD 5193	7902-0015	6071	NO
BALSGARD 5210	7902-0016	6071	NO
BALSGARD 5651	7902-0017	6071	NO
BALSGARD 7729	7902-0018	6071	NO
BALSGARD 8110	7902-0019	6071	NO
BALSGARD 9072	7902-0020	6071	NO
BALSGARD 9125	7902-0021	6071	NO
BALSGARD 10032	5807-0006	6071	NO
BALSGARD 11203	5807-0007	6071	NO
BALSGARD 11203	7202-0004	6071	NO
BALSGARD 11203	7205-0006	6071	NO
BALSGARD 11628	7902-0022	6071	NO
BARDAK	8102-0010	6071	NO
BEAUTY	6901-0004	0502	NO
BEAUTY	6905-0003	0502	NO
BEAUTY	6906-0002	0502	NO
BEAUTY	7101-0079	6071	NO
BEAUTY	8103-0003	6071	NO
BELGISK PURPURPLOMMON	7901-0012	6071	NO
BELGISK PURPURPLOMMON	7903-0005	6071	NO
BELLA DI LOVANIN	6905-0004	6902	NO
BELLE DE LOUVAIN	5806-0006	6071	NO
BELLE DE LOUVAIN	7101-0002	6071	NO
BELLE DE LOUVAIN	7901-0013	6071	NO
BELLE DE LOUVAIN	7903-0006	6071	NO
BELLE DE SEMTEMBRE	5806-0007	6071	NO
BERNARDINA	6901-0005	6071	NO
BERNARDINA	6905-0005	6071	NO
BIONDECK	5806-0008	6071	NO
BIONDECK SVISKON	7903-0007	6071	NO
BLA ABRIKOSBLOMME	5806-0011	6071	NO
BLA DAMASCINER	7903-0010	6071	NO
BLA HERREBLOMME	5806-0013	6071	NO
BLA VICTORIA	5807-0009	6071	NO
BLACK PRINCE	5806-0009	6071	NO
BLACK PRINCE	7901-0014	6071	NO
BLEU DE BELGIQUE	7101-0003	6071	NO
BLEUR	7101-0004	6071	NO
BLOODPLUM	7903-0008	6071	NO
BLUE ROCK	5806-0010	6071	NO
BLUEBELL	7901-0015	6071	NO
BLUEBELL	7903-0009	6071	NO
BLUEFRE	5807-0008	6071	NO
BLUEFRE	6901-0006	6071	NO
BLUEFRE	6904-0001	6071	NO
BLUEFRE	6905-0006	6071	NO
BLUEFRE	6906-0003	6071	NO
BLUEFRE	7101-0005	6071	NO
BLUEROCK	7101-0006	6071	NO

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	BLUEROCK	7202-0005	6071		NO										
	BLUEROCK	7205-0007	6071		NO										
	BONNE DE BRY	5806-0014	6071		NO										
	BONNE DE BRY	6901-0007	6202		NO										
	BONNE DE BRY	6905-0007	6202		NO										
	BONNE DE BRY	7201-0002	6071		NO										
	BONNE DE BRY	7901-0016	6071		NO										
	BONNE DE BRY	7903-0011	6071		NO										
	BONNE DE BRY	8002-0002	6271		NO	M-VG		-4		6	8	7	7	FMKT	
	BONNE SCT. ANNE	7903-0012	6071		NO										
	BORDACE DE COTNARI	6901-0008	6071		NO										
	BORDACE DE COTNARI	6905-0008	6071		NO										
	BORDACE DE COTNARI	6906-0004	6071		NO										
	BORNHOLMSK KAEMPE	5806-0015	6071		NO										
	BORNHOLMSK KAEMPE	7903-0013	6071		NO										
	BORSUMER	6901-0009	6071		NO										
	BORSUMER	6905-0009	6071		NO										
	BORSUMER	6906-0005	6071		NO										
	BOSNA	8102-0011	6071		NO										
	BOSNA A	8102-0012	8171		NO										
	BOTAN	7101-0007	6071		NO										
	BOTAN	8103-0004	6971		NO										
	BRANAUR ABRIKOSBLOMME	5806-0016	6071		NO										
	BREMOND	6905-0010	6202		NO										
	BREMOND	6906-0006	6202		NO										
	BREMOND NO. 1	8103-0005	6271		NO										
	BROMPTON	8104-0001	5971		NO										
	BROTIG SPILLING (LARSMASS)	7903-0014	6071		NO										
	BRYANSTONE	5806-0017	6071		NO										
	BUHLER	5806-0018	6071		NO										
	BUHLER	8002-0003	6371		NO	M-VG		+0		7	7	7	6	FMKT	
	BUHLER FRUHZWETSCHE	8001-0001	6071		NO	M-VG		-2	3.4	8	6	6		FMKT	
	BUHLER FRUHZWETSCHE	8213-0003	6371		NO	M-VG	NI-SY	-3	3.0	7	7	7	7	FMKT	
	BURBANK	6901-0010	6071		NO										
	BURBANK	6905-0011	6071		NO										
	BURBANK	7101-0008	6071		NO										
	BURBANK	7101-0080	6071		NO										
	BURBANK	7901-0017	6071		NO										
	BURBANK (0939)	8103-0006	6971		NO										
	BURBANK V.E.I	6905-0012	6071		NO										
	BURBANK V.E.II	6905-0013	6071		NO										
	BURMOSA	6901-0011	0502		NO										
	BURMOSA	6905-0014	0502		NO										
	BURTON	8103-0007	6971		NO										
	BURTON P.88	6901-0012	6071		NO										
	BURTON P.88	6905-0015	6071		NO										
	CACANSKA LEPOTICA (609/68)	8202-0009	8202		NO	M-VG	NI-NS	-7	3.5	9	9	9	8	FMKT	NO
	CACANSKA NAJBOLJA (613/68)	8202-0010	8202		NO	M-VG	NI-NS	-4	4.5	9	9	9	9	FMKT	NO
	CACANSKA RANA (607/68)	8202-0008	8202		NO	M-VG	NI-NS	-8	4.0	8	7	7	7	FMKT	NO
	CACANSKA RODNA (610/68)	8202-0011	8202		NO	M-VG	NI-NS	-2	4.0	7	9	8	8	PROC	NO
	CACANSKI SECER (612/68)	8202-0012	8202		NO	M-VG	NI-NS	-2	4.5	8	9	7	9	PROC	NO
	CAKAL ERIGI (DOMUZ ERIGI)	8102-0031	6071		NO										
	CAKAL ERIGI (KIRMIZI)	8102-0033	8171		NO										
	CAKAL ERIGI (KOYU SIYAH)	8102-0034	8171		NO										
	CAKAL ERIGI (SIYAH)	8102-0032	8171		NO										

CALIFORNIA BLUE	6905-0016	6071	NO									
CALIFORNIA BLUE	6906-0007	6071	NO									
CALIFORNIA BLUE	8213-0002	0571	NO	M-VG	NI-SY	-5	2.0	5	5	3	5	FMKT
CALITA	6901-0013	6071	NO									
CALITA	6905-0017	6071	NO									
CALITA	6906-0008	6071	NO									
CAMBRIDGE	8103-0008	5971	NO									
CAMBRIDGE GAGE	5805-0001	6071	NO									
CAMBRIDGE GAGE	7901-0018	6071	NO									
CAN	8102-0013	6071	NO									
CAN (FOGA) 0935	8102-0017	8171	NO									
CAN (ILK TURFANDA)	8102-0021	8171	NO									
CAN (KARSIYAKA)	8102-0023	8171	NO									
CAN (KASTARCA)	8102-0019	6071	NO									
CAN (ORTA MEVSIM)	8102-0024	8171	NO									
CAN (SAPANCA)	8102-0025	8171	NO									
CAN (SEMIKLER)	8102-0027	8171	NO									
CAN (SERBETCI)	8102-0020	6071	NO									
CAN (SOBU)	8102-0026	8171	NO									
CAN (SON TURFANDA)	8102-0022	6071	NO									
CAN A	8102-0016	6071	NO									
CAN ERIGI (7)	8102-0018	6071	NO									
CAN I 0854	8102-0014	8171	NO									
CAN II 0855	8102-0015	8171	NO									
CARLESTON	5806-0019	6071	NO									
CASALINGA	6901-0014	6071	NO									
CASALINGA	6905-0018	6071	NO									
CASSELMAN	6905-0019	6902	NO									
CAZIGNA	7903-0015	6071	NO									
CEROVACKI PISKAVAC	8202-0005	8202	NO	M-VG	NI-NS	-6	2.5	3	7	8	5	PROC YES
CERTINA	7901-0019	6071	NO									
CHARODEIKA	7903-0016	6071	NO									
CHERNOSLIV TAMBOVSKI	7901-0020	6071	NO									
CHERNOSLIV TAMBOVSKI	7903-0017	6071	NO									
CINEROVA RANA	6905-0020	6902	NO									
CIZVIT 0929	8102-0028	8171	NO									
CLAYMAN	7901-0021	6071	NO									
CLAYMAN	7903-0018	6071	NO									
COE'S CRIMSON DROP	7901-0030	6071	NO									
COE'S EMPEROR	7205-0008	6071	NO									
COE'S GOLDEN DROP	5806-0020	6071	NO									
COE'S GOLDEN DROP	7101-0009	6071	NO									
COE'S GOLDEN DROP	7201-0003	6071	NO									
COE'S GOLDEN DROP	7205-0009	6071	NO									
COE'S GOLDEN DROP	7901-0022	6071	NO									
COE'S GOLDEN DROP	7903-0019	6071	NO									
COE'S GOLDEN DROP	8103-0010	6271	NO									
COE'S VIOLET	7901-0023	6071	NO									
COLUMBIA	5806-0021	6071	NO									
COLUMBIA	7901-0024	6071	NO									
COLUMBIA	7903-0020	6071	NO									
COMBINATION	8103-0011	6971	NO									
COMMON MUSSEL	8104-0002	5971	NO									
COSCIA DI MONACA	6905-0021	6071	NO									
COSCIA DI MONACA	6906-0009	6071	NO									
COXS EMPEROR	7901-0025	6071	NO									
CRNOSLJIVA	8202-0003	8202	NO	M-VG	NI-NS	-4	2.5	5	3	4	5	PROC YES
CRVENA RANKA	8202-0002	8202	NO	M-VG	NI-NS	-6	2.5	6	7	7	7	PROC YES
CUCEN	8102-0030	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	CUKUR (ISTANBUL) 0856	8102-0035	8171		NO										
	CUKUR (TURBE)	8102-0036	8171		NO										
	CUMHURIYET	8102-0029	8171		NO										
	CZAR	5806-0022	6071		NO										
	CZAR	7101-0010	6071		NO										
	CZAR	7201-0004	6071		NO										
	CZAR	7205-0010	6071		NO										
	CZAR	7901-0026	6071		NO										
	CZAR	7903-0021	6071		NO										
	CZAR	8002-0004	5971		NO	M-NY		-4		7	6	7	7	FMKT	
	CZAR EARLY	5805-0002	6071		NO										
	CZAR EARLY	7201-0005	6071		NO										
	D'AGAN	8103-0012	6971		NO										
	D'ENTE 626	6904-0002	6202		NO										
	D'ENTE 626	6905-0026	6202		NO										
	D'ENTE 698	6904-0003	6202		NO										
	D'ENTE 698	6905-0027	6202		NO										
	D'ENTE 698	6906-0013	6202		NO										
	D'ENTE 707	6901-0019	6071		NO										
	D'ENTE 707	6904-0004	6071		NO										
	D'ENTE 707	6905-0028	6071		NO										
	D'ENTE 707	6906-0014	6071		NO										
	DAMAS P-1869	8104-0003	6271		NO										
	DAME AUBERT	6901-0015	6202		NO										
	DAME AUBERT	6905-0022	6202		NO										
	DE AIUD	6901-0016	6071		NO										
	DE AIUD	6905-0023	6071		NO										
	DE AIUD	6906-0010	6071		NO										
	DE BORDEAUX	6901-0017	6071		NO										
	DE BORDEAUX	6905-0024	6071		NO										
	DE BORDEAUX	6906-0011	6071		NO										
	DE MONTFORT	6901-0018	6071		NO										
	DE MONTFORT	6905-0025	6071		NO										
	DE MONTFORT	6906-0012	6071		NO										
	DELICIOUS	7903-0022	6071		NO										
	DELIKYA	7901-0027	6071		NO										
	DENNISTONS SUPERB	5806-0023	6071		NO										
	DENNISTONS SUPERB	7101-0011	6071		NO										
	DENNISTONS SUPERB	7901-0028	6071		NO										
	DESERTMASA	6905-0029	6902		NO										
	DIAMANTBLOMME	5806-0024	6071		NO										
	DIAMANTBLOMME	7901-0029	6071		NO										
	DITTRICH UHLHORN	7101-0012	6071		NO										
	DOMAT	8102-0037	6071		NO										
	DOMAT (KIRMIZI)	8102-0036	6071		NO										
	DOYENNE	7101-0013	6071		NO										
	DR.EYUP AKSOY	8102-0039	6071		NO										
	DR.EYUP I	8102-0040	8171		NO										
	DROP D'OR D'ESPEREN	7101-0014	6071		NO										
	DUARTE	6901-0020	0502		NO										
	DUARTE	6905-0030	0502		NO										
	DUARTE	8103-0013	0571		NO										
	DUBBELE BOERENWITTE	7101-0015	6071		NO										
	DUBL FRONK	8102-0041	6071		NO										
	DUMANLI (ERZINOEN) 0933	8102-0042	8171		NO										

DUMIRON	5806-0025	6071	NO								
DUMIRON	7901-0031	6071	NO								
DUMIRON	7903-0023	6071	NO								
EARLY BLUE STAR	7101-0016	6071	NO								
EARLY GAR ROSA	6901-0021	6071	NO								
EARLY GAR ROSA	6905-0031	6071	NO								
EARLY GOLDEN	6901-0022	6071	NO								
EARLY GOLDEN	6905-0032	6071	NO								
EARLY GOLDEN	6906-0015	6071	NO								
EARLY GOLDEN	7901-0032	6071	NO								
EARLY GOLDEN	7903-0024	6071	NO								
EARLY LAXTON	6901-0023	6202	NO								
EARLY LAXTON	6905-0033	6202	NO								
EARLY LAXTON	6906-0016	6202	NO								
EARLY LAXTON	7101-0017	6071	NO								
EARLY LAXTON	7101-0081	6071	NO								
EARLY LAXTON	8002-0005	5971	NO	M-VG	-6		6	7	4	5	FMKT
EARLY ORLEANS	7901-0033	6071	NO								
EARLY ORLEANS	7903-0025	6071	NO								
EARLY RIVERS	7101-0018	6071	NO								
EARLY TRANSPARENT GAGE	7101-0019	6071	NO								
EDDA	5805-0003	6071	NO								
EDDA	5806-0026	6071	NO								
EDDA	5807-0010	6071	NO								
EDDA	7201-0006	6071	NO								
EDDA	7202-0006	6071	NO								
EDDA	7204-0001	6071	NO								
EDDA	7205-0011	6071	NO								
EDDA	7901-0034	6071	NO								
EDDA	7903-0026	6071	NO								
ELDORADO	6901-0024	0502	NO								
ELDORADO	6905-0034	0502	NO								
ELEPHANT HEART	6906-0017	0502	NO								
ELEPHANT HEART	8103-0014	0571	NO								
ELLIOT	7901-0035	6071	NO								
ELSE	7101-0020	6071	NO								
EMBER	7901-0036	6071	NO								
EMIL	7901-0037	6071	NO								
EMMA LEPPERMANN	5806-0027	6071	NO								
EMMA LEPPERMANN	7101-0021	6071	NO								
EMMA LEPPERMANN	7201-0007	6071	NO								
EMMA LEPPERMANN	7901-0038	6071	NO								
EMMA LEPPERMANN	7903-0027	6071	NO								
EMPRESS	6901-0025	6071	NO								
EMPRESS	6905-0035	6071	NO								
ENKELE BOERENWITTE	7101-0022	6071	NO								
ERSINGER	8002-0006	6371	NO	M-VG	-4		7	7	7	7	FMKT
ERSINGER FRUHZWETSCHE	7903-0028	6071	NO								
ERSINGER FRUHZWETSCHE	8001-0002	6071	NO	M-VG	-5	3.7	5	7	6		FMKT
ESSLINGER	5806-0028	6071	NO								
EXPERIMENTALFALLETS SVESKE	5805-0004	6071	NO								
EXPERIMENTALFALLETS SVESKE	5806-0029	6071	NO								
EXPERIMENTALFALLETS SVESKE	5807-0011	6071	NO								
EXPERIMENTALFALLETS SVESKE	7901-0039	6071	NO								
EXPERIMENTALFALLETS SVESKE	7903-0029	6071	NO								
EXTRA EARLY CHERRY	7201-0008	6071	NO								
EXTRA EARLY CHERRY	7205-0012	6071	NO								
EXTRA EARLY CHERRY	7901-0040	6071	NO								
EXTRA EARLY CHERRY	7903-0030	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	F. ULRIKSEN	7903-0031	6071		NO										
	FAVORITA DEL SULTANO	6905-0036	6071		NO										
	FAVORTIA DEL SULTANO	6901-0026	6071		NO										
	FELLENBERG	8001-0003	6071		NO	M-VG		+0	3.7	9	9	8		FMKT	
	FELLENBERG	8002-0011	6971		NO	M-VG		+2		8	8	6	7	FMKT	
	FENEVA 82 B	7903-0032	6071		NO										
	FERLILIA	7901-0041	6071		NO										
	FERSKENBLOMME	5806-0030	6071		NO										
	FERSKENBLOMME	7901-0042	6071		NO										
	FIEBING	7901-0043	6071		NO										
	FIGEN EFENDI 0932	8102-0043	8171		NO										
	FIOCETOVAJA DESERTNAJA	6901-0027	6071		NO										
	FIOCETOVAJA DESERTNAJA	6905-0037	6071		NO										
	FIRST	7901-0044	6071		NO										
	FIRST	8103-0015	6271		NO										
	FLAMING DELICIOUS	8103-0016	6971		NO										
	FLEURIANA	7101-0023	6071		NO										
	FLORANSIA X BEAUTY	8103-0018	6971		NO										
	FLORENTIA	8103-0017	6971		NO										
	FORLI I	6901-0028	6071		NO										
	FORLI I	6905-0038	6071		NO										
	FORLI II	6901-0029	6071		NO										
	FORLI II	6905-0039	6071		NO										
	FORLI III	6901-0030	6071		NO										
	FORLI III	6905-0040	6071		NO										
	FORMOSA	6905-0041	6071		NO										
	FORMOSA	6906-0018	6071		NO										
	FORMOSA	7101-0082	6071		NO										
	FORMOSA	7901-0045	6071		NO										
	FORMOSA	8103-0019	6971		NO										
	FORMOSA DELLA MAIELLA	6901-0031	6071		NO										
	FORMOSA DELLA MAIELLA	6905-0043	6071		NO										
	FORMOSA L.P.	6905-0042	6071		NO										
	FORMOSA L.P.	6906-0019	6071		NO										
	FRANKFURTER FERSKENVESKE	5806-0031	6071		NO										
	FRENCH IMPROVED	6901-0032	6071		NO										
	FRENCH IMPROVED	6904-0005	6071		NO										
	FRENCH IMPROVED	6905-0044	6071		NO										
	FRENCH PRUNE	6904-0006	6071		NO										
	FRENCH PRUNE	6905-0045	6071		NO										
	FRENCH PRUNE	6906-0020	6071		NO										
	FRIAR	6905-0046	0511		NO										
	FRIULANA	8103-0020	6971		NO										
	FROME CROSS	7901-0046	6071		NO										
	FRONTIER	6901-0033	0511		NO										
	FRONTIER	6905-0047	0511		NO										
	GAVIOTA	6901-0034	6071		NO										
	GAVIOTA	6905-0048	6071		NO										
	GAVIOTA	6906-0021	6071		NO										
	GENEVA 826	7901-0047	6071		NO										
	GERMAN PRUNE	8213-0007	6071		NO	M-VG	IN-PO	+1	2.8	9	9	9	9	PROC	
	GIANT	5806-0032	6071		NO										
	GIANT	6901-0035	6071		NO										
	GIANT	6904-0007	6071		NO										
	GIANT	6905-0049	6071		NO										

GIANT	7901-0048	6071	NO							
GIANT	7903-0033	6071	NO							
GIANT	8103-0021	6971	NO							
GILBERT	5805-0005	6071	NO							
GILBERT	5806-0033	6071	NO							
GILBERT	5807-0012	6071	NO							
GILBERT	6905-0050	6071	NO							
GILBERT	7201-0009	6071	NO							
GILBERT	7202-0007	6071	NO							
GILBERT	7204-0002	6071	NO							
GILBERT	7205-0013	6071	NO							
GILBERT	7901-0049	6071	NO							
GILBERT	7902-0023	6071	NO							
GILBERT	7903-0034	6071	NO							
GITLANE	6901-0036	6071	NO							
GITLANE	6905-0051	6071	NO							
GOLDEN JAPAN	5806-0034	6071	NO							
GOLDEN JAPAN	7101-0024	6071	NO							
GOLDEN JAPAN	7101-0083	6071	NO							
GOLDEN JAPAN	8103-0022	6271	NO							
GOLDEN TRANSPARENTE	7205-0014	6071	NO							
GOTEBORGS PLOMMON	7903-0038	6071	NO							
GRAND DUKE	5806-0035	6071	NO							
GRAND DUKE	7201-0010	6071	NO							
GRAND DUKE	7901-0050	6071	NO							
GRAND DUKE	7903-0035	6071	NO							
GRAND NOIRE	8103-0023	6071	NO							
GRAND PRIZE	6901-0037	6071	NO							
GRAND PRIZE	6905-0052	6071	NO							
GRAND PRIZE	8103-0024	6071	NO							
GRAS ROMANESC	6901-0038	6071	NO							
GRAS ROMANESC	6905-0053	6071	NO							
GREAT YELLOW	6901-0039	6071	NO							
GREAT YELLOW	6905-0054	6071	NO							
GREAT YELLOW	7101-0084	6071	NO							
GREAT YELLOW	7901-0051	6071	NO							
GREENVILLE	7903-0036	6071	NO							
GREENVILLE 2N=16	7901-0052	6071	NO							
GREENVILLE 2N=32	7901-0053	6071	NO							
GROSSE GRUENE REINECLAUDE	8001-0004	6071	NO	M-VG	-2	3.6	4	9	3	PROC
GROSSE MARENGE	5806-0036	6071	NO							
GROSSE MARENGE	7901-0054	6071	NO							
GRUNE REINE CLAUDE	8002-0007	6271	NO	M-VG	+0		6	9	4	8 FMKT
GUL ABRIKOS	5805-0006	6071	NO							
GUL ABRIKOS	7901-0055	6071	NO							
GUL HAVREBLOMME	5806-0037	6071	NO							
GULT AGGPLOMMON	5806-0039	6071	NO							
GULT AGGPLOMMON	7901-0056	6071	NO							
GULT AGGPLOMMON	7903-0037	6071	NO							
GUYNUK	8102-0044	6071	NO							
HACKMAN	5806-0039	6071	NO							
HACKMAN	7205-0015	6071	NO							
HACKMAN	7901-0057	6071	NO							
HACKMAN	7903-0039	6071	NO							
HACKMAN X OPAL 4150	7902-0024	6071	NO							
HAFIZ ERIGI (CAN)	8102-0045	8171	NO							
HAGBYHOLMS SVESKON	7903-0040	6071	NO							
HALIL ERIGI	8102-0046	8171	NO							
HALL	5806-0040	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	HALL	7201-0011	6071		NO										
	HALL	7901-0058	6071		NO										
	HALL	7903-0041	6071		NO										
	HARRIS MONARCK	7903-0042	6071		NO										
	HARRY PICKSTONE	6901-0040	6071		NO										
	HARRY PICKSTONE	7903-0043	6071		NO										
	HARRYS MONARCK	7901-0059	6071		NO										
	HARTWISS SVESKE	5806-0041	6071		NO										
	HASIRCI	8102-0047	8171		NO										
	HAUSTSCHWETSCHE	6905-0055	6906		NO										
	HAUSTSCHWETSCHE	6906-0022	6071		NO										
	HAUSTSCHWETSCHE	7101-0025	6071		NO										
	HAVRAN	8101-0002	6071		NO										
	HAVRAN	8102-0048	8171		NO										
	HAVRAN (BEKIROGLU) 090	8102-0051	8171		NO										
	HAVRAN A	8102-0049	6071		NO										
	HAVRAN B	8102-0050	6071		NO										
	HEART OF GOLD	8103-0025	0571		NO										
	HENRY DECAULT	7901-0060	6071		NO										
	HENRY DECAULT	7903-0044	6071		NO										
	HERMAN	5807-0013	6071		NO										
	HERMAN	7201-0012	6071		NO										
	HERMAN	7205-0016	6071		NO										
	HERMAN	7901-0061	6071		NO										
	HERMAN	7903-0045	6071		NO										
	HERON	5806-0042	6071		NO										
	HERON	7101-0026	6071		NO										
	HONEYMOON	7101-0085	6071		NO										
	HOWARD MIRACLE	7101-0086	6071		YES										
	IMPERIAL	6905-0056	6071		NO										
	IMPERIAL	6906-0023	6071		NO										
	IMPERIAL CALIFORNIA	6901-0041	6071		NO										
	IMPERIAL CALIFORNIA	6904-0008	6071		NO										
	IMPERIAL CALIFORNIA	6905-0057	6071		NO										
	IMPERIAL E.P.449	6901-0043	6071		NO										
	IMPERIAL E.P.449	6905-0059	6071		NO										
	IMPERIAL E.P.851	6901-0044	6071		NO										
	IMPERIAL E.P.851	6905-0060	6071		NO										
	IMPERIAL EPINEUSE	6901-0042	6071		NO										
	IMPERIAL EPINEUSE	6905-0058	6071		NO										
	IMPERIAL EPINEUSE	7201-0013	6071		NO										
	IMPERIAL EPINEUSE	7901-0062	6071		NO										
	IMPERIAL EPINEUSE	7903-0046	6071		NO										
	IMPERIAL EPUNEUSE	5805-0007	6071		NO										
	INDIAN BLOOD	7101-0087	6071		NO										
	INRA MARIANNA GF. 8-1	8104-0004	6271		NO										
	IROQUOIS	6901-0045	6071		NO										
	IROQUOIS	6905-0061	6071		NO										
	IROQUOIS	7903-0047	6071		NO										
	ISLOVA 0930	8102-0052	8171		NO										
	ISTANBUL	8102-0053	8171		NO										
	ISTANBUL I 0857	8102-0054	8171		NO										
	ISTANBUL II 0858	8102-0055	8171		NO										
	ITALIA	6901-0046	6071		NO										
	ITALIA	6905-0062	6071		NO										

ITALIAANSE KWETS	7101-0027	6071	NO								
ITALIAN	8102-0056	6071	NO								
ITALIAN (SAI) (FORMOSA)	8102-0057	6071	NO								
ITALIAN PRUNE	6901-0047	6071	NO								
ITALIAN PRUNE	6905-0063	6071	NO								
ITALIAN PRUNE	6906-0024	6071	NO								
ITALIAN PRUNE	8213-0006	6971	NO	M-VG	IN-PO	+0	3.1	6	6	7	6	FMKT
ITALIAN PRUNE (P.DOMESTICA)	8103-0034	6271	NO								
ITALIENSK SVESKE	5806-0043	6071	NO								
ITALIENSK SVESKE	7901-0064	6071	NO								
IVE	5807-0014	6071	NO								
IVE	7901-0063	6071	NO								
IVE	7902-0025	6071	NO								
JEFFERSON	5806-0044	6071	NO								
JEFFERSON	5807-0015	6071	NO								
JEFFERSON	6901-0048	6071	NO								
JEFFERSON	6905-0064	6071	NO								
JEFFERSON	7101-0028	6071	NO								
JEFFERSON	7205-0017	6071	NO								
JEFFERSON	7901-0065	6071	NO								
JEFFERSON	7903-0048	6071	NO								
JERUSALEM SVISKON	5806-0045	6071	NO								
JERUSALEM SVISKON	7901-0066	6071	NO								
JERUSALEM SVISKON	7903-0049	6071	NO								
JOMFRUBLOMME	5806-0046	6071	NO								
JORI'S PLUM	6901-0049	6071	NO								
JORI'S PLUM	6905-0065	6071	NO								
JUBILEE	5807-0016	6071	NO								
JUBILEE	7901-0067	6071	NO								
JUBILEE	7903-0050	6071	NO								
JUNE BLOOD	5806-0047	6071	NO								
JUNE BLOOD	7101-0088	6071	NO								
KAK	8102-0059	8171	NO								
KARA ERIK	8102-0058	8171	NO								
KARAASLAN	8102-0060	8171	NO								
KARAGOYNUK	8101-0004	6071	NO								
KARAGOYNUK	8102-0061	8171	NO								
KAYISI 0851	8102-0062	8171	NO								
KEBAP II 0916	8102-0064	8171	NO								
KEBAP 0914	8102-0063	8171	NO								
KEGO	8102-0065	6071	NO								
KEJSARPLOMMON	7901-0068	6071	NO								
KELSEY	8103-0026	6071	NO								
KESE ERIGI	8102-0066	6071	NO								
KING OF DAMSONS	5806-0048	6071	NO								
KIRKES	5805-0008	6071	NO								
KIRKES	5806-0049	6071	NO								
KIRKES	5807-0017	6071	NO								
KIRKES	7101-0029	6071	NO								
KIRKES	7201-0014	6071	NO								
KIRKES	7205-0018	6071	NO								
KIRKES	7901-0069	6071	NO								
KIRKES	7902-0026	6071	NO								
KIRKES	7903-0051	6071	NO								
KIRKES PLUM	6901-0050	6071	NO								
KIRKES PLUM	6905-0066	6071	NO								
KIRKES PLUM	6906-0025	6071	NO								
KIRKES PLUM	8001-0005	6071	NO	M-VG		-2	4.1	7	9	5		FMKT
KIRMIZI ERIK 0938	8102-0067	8171	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	KIZ MEMESI	8102-0068	8171		NO										
	KOLEKTIVNAJA	7901-0070	6071		NO										
	KOMPOTNAJA	7901-0071	6071		NO										
	KONGEBLOMME	5806-0050	6071		NO										
	KONIGSBACKER	5806-0052	6071		NO										
	KOSTENDIL	8101-0003	6071		NO										
	KOSTENDIL	8102-0069	6071		NO										
	KOSTENDIL (YALOVA)	8102-0070	6071		NO										
	KRASNI SKAR (SHAR)	7903-0052	6071		NO										
	KROOSJES BLAUW	7101-0030	6071		NO										
	KROOSJES ROOD	7101-0032	6071		NO										
	KRYSSING KORNGARDEN	7205-0019	6071		NO										
	KURUTMALIK	8102-0071	8171		NO										
	KURVEFYLDER (P. CERASIFERA)	5806-0051	6071		NO										
	LA CRESCENT	7901-0072	6071		NO										
	LAL	8102-0072	6071		NO										
	LANG BERK	8103-0027	6071		NO										
	LARODA	6901-0051	6071		NO										
	LARODA	6905-0067	6071		NO										
	LARODA	6906-0026	6071		NO										
	LATE MUSCATELL	7901-0073	6071		NO										
	LATE ORANGE	7901-0074	6071		NO										
	LATE SANTA ROSA	6901-0052	0502		NO										
	LATE SANTA ROSA	6905-0068	0502		NO										
	LATE SANTA ROSA	6906-0027	0502		NO										
	LAXTON'S BLACK PRINCE	7903-0053	6071		NO										
	LAXTON'S BLUE TIT	5806-0053	6071		NO										
	LAXTON'S BLUE TIT	7903-0054	6071		NO										
	LAXTON'S BOUNTIFUL	5806-0054	6071		NO										
	LAXTON'S BOUNTIFUL	6901-0053	6071		NO										
	LAXTON'S BOUNTIFUL	6905-0069	6071		NO										
	LAXTON'S BOUNTIFUL	7101-0089	6071		NO										
	LAXTON'S BOUNTIFUL	7901-0075	6071		NO										
	LAXTON'S BOUNTIFUL	7902-0027	6071		NO										
	LAXTON'S BOUNTIFUL	7903-0055	6071		NO										
	LAXTON'S CROPPER	7901-0076	6071		NO										
	LAXTON'S DELICIOUS	7901-0077	6071		NO										
	LAXTON'S EARLY	5805-0009	6071		NO										
	LAXTON'S EARLY	5806-0055	6071		NO										
	LAXTON'S EARLY	7201-0015	6071		NO										
	LAXTON'S EARLY	7901-0078	6071		NO										
	LAXTON'S EARLY	7902-0028	6071		NO										
	LAXTON'S EARLY	7903-0056	6071		NO										
	LAXTON'S GOLDFINK	5805-0010	6071		NO										
	LAXTON'S GOLDFINK	7901-0079	6071		NO										
	LAXTON'S TRANSPARENTE GAGE	7903-0057	6071		NO										
	LIMAX	8103-009[	6971		NO										
	LINCOLN	5806-0056	6071		NO										
	LINCOLN	6901-0054	6071		NO										
	LINCOLN	6905-0070	6071		NO										
	LO CZAR	6901-0055	6071		NO										
	LO CZAR	6905-0071	6071		NO										
	LODRA	8102-0073	6071		NO										
	LOEHRRFLAUME	8001-0006	6071		NO	M-VG		-3	3.1	7	8	5		PROC	
	LUTZELSACHER FRUHZWETSCHE	7903-0058	6071		NO										

MAGDA JENSEN	5805-0011	6071	NO									
MAGDA JENSEN	7201-0016	6071	NO									
MAGDA JENSEN	7205-0020	6071	NO									
MAGDA JENSEN	7901-0080	6071	NO									
MAGDA JENSEN	7903-0059	6071	NO									
MAGNA CLAUCA	7205-0021	6071	NO									
MAGNA CLAUCA	7901-0081	6071	NO									
MAGNUM BONUM ROD	7901-0082	6071	NO									
MAIOLINA	6905-0072	6071	NO									
MALARPLOMMON	7901-0088	6071	NO									
MALARPLOMMON	7903-0065	6071	NO									
MALLARD	5806-0057	6071	NO									
MALLARD	7201-0017	6071	NO									
MALLARD	7202-0008	6071	NO									
MALLARD	7205-0022	6071	NO									
MALLARD	7903-0060	6071	NO									
MAMMOTH CARDINAL	8103-0031	6071	YES									
MARIPOSA	6901-0056	0502	NO									
MARIPOSA	6905-0073	0502	NO									
MASCINA DI MONTEPULCIANO	6901-0057	6071	NO									
MASCINA DI MONTEPULCIANO	6905-0074	6071	NO									
MASCINA DI MONTEPULCIANO	6906-0028	6071	NO									
MERRYWEATHER	5806-0058	6071	NO									
MERTON GEM	7205-0023	6071	NO									
METELKA	5806-0059	6071	NO									
METHLEY	6905-0075	6071	NO									
METHLEY	7101-0090	6071	NO									
METHLEY	7901-0083	6071	NO									
METHLEY	7903-0061	6071	NO									
METHLEY	8103-0028	6971	NO									
METLAS	8202-0004	8202	NO	M-VG	NI-NS	-4	2.5	3	7	5	5	PROC YES
MILTON EARLY ITALIAN	6901-0058	6071	NO									
MILTON EARLY ITALIAN	6905-0076	6071	NO									
MILTON EARLY ITALIAN	6906-0029	6071	NO									
MILTON EARLY ITALIAN	6906-0030	6071	NO									
MIRABELLE	7205-0024	6071	NO									
MIRABELLE DE METZ	7101-0032	6071	NO									
MIRABELLE DE METZ	7901-0085	6071	NO									
MIRABELLE DE METZ	8103-0029	6271	NO									
MIRABELLE DE NANCY	6905-0077	6906	NO									
MIRABELLE DE NANCY	6906-0031	6071	NO									
MIRABELLE DE NANCY	7101-0033	6071	NO									
MIRABELLE DE NANCY	7205-0025	6071	NO									
MIRABELLE DE NANCY	7901-0084	6071	NO									
MIRABELLE DE NANCY	7903-0062	6071	NO									
MIRABELLE DE NANCY	8001-0007	6071	NO	M-VG		-1	2.5	6	8	7		PROC
MIRABELLE DE NANCY	8002-0008	6271	NO	M-VG		+0		6	7	7	7	PROC
MIRABELLE DE NANCY	8103-0030	6271	NO									
MIRABELLE PRECOSE	5806-0060	6071	NO									
MIS ERIGI	8102-0074	6071	NO									
MOHAWK	6901-0059	6071	NO									
MOHAWK	6905-0078	6071	NO									
MONARCH	5806-0061	6071	NO									
MONARCH	7101-0034	6071	NO									
MONARCH	7901-0086	6071	NO									
MONSIEUR HATIF	6901-0060	6071	NO									
MONSIEUR HATIF	6905-0079	6071	NO									
MONSIEUR HATIF	7101-0035	6071	NO									
MONSIEUR HATIF	7903-0063	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	MONSIEUR JAUNE	7101-0036	6071		NO										
	MONTFORD	5806-0062	6071		NO										
	MOR TAMUN	8102-0075	6071		NO										
	MORATELLO	6901-0061	6071		NO										
	MORATELLO	6905-0080	6071		NO										
	MORETTINI 243	6901-0062	6071		NO										
	MORETTINI 243	6905-0081	6071		NO										
	MORETTINI 355	6901-0063	6071		NO										
	MORETTINI 355	6905-0082	6071		NO										
	MOUNT ROYAL	7201-0018	6071		NO										
	MOUNT ROYAL	7205-0026	6071		NO										
	MOUNT ROYAL	7901-0087	6071		NO										
	MOUNT ROYAL	7903-0064	6071		NO										
	MURDUM 0945	8102-0076	8171		NO										
	MYRIX	8104-0006	0571		NO										
	MYROBOLAN B	8104-0007	5971		NO										
	NECTARINEPRUIM	7101-0037	6071		NO										
	NEPEON	7903-0066	6071		NO										
	NIKITSKJA ZELTAJA	6905-0083	6902		NO										
	NJOS 1-44	5807-0018	6071		NO										
	NLH-JEFFERSON	7202-0009	6071		NO										
	NUBIANA	6901-0064	0502		NO										
	NUBIANA	6905-0084	0502		NO										
	OBILMASA	6905-0085	6902		NO										
	OCTOBERBLAUWE	7101-0038	6071		NO										
	ONEIDA	6901-0065	6071		NO										
	ONEIDA	6905-0086	6071		NO										
	ONEIDA	6906-0032	6071		NO										
	ONGEDULDIGE	7101-0039	6071		NO										
	ONTARIO	6901-0066	6071		NO										
	ONTARIO	6905-0087	6071		NO										
	ONTARIO	6906-0033	6071		NO										
	ONTARIO	7101-0040	6071		NO										
	ONTARIO	7101-0091	6071		NO										
	ONTARIO	7901-0089	6071		NO										
	ONTARIO	7903-0067	6071		NO										
	OPAL	5805-0012	6071		NO										
	OPAL	5806-0063	6071		NO										
	OPAL	5807-0019	6071		NO										
	OPAL	6101-0001	6071		NO										
	OPAL	6901-0067	7971		NO										
	OPAL	6906-0034	7971		NO										
	OPAL	7101-0041	6071		NO										
	OPAL	7201-0019	6071		NO										
	OPAL	7202-0010	6071		NO										
	OPAL	7204-0003	6071		NO										
	OPAL	7205-0027	6071		NO										
	OPAL	7901-0090	6071		NO										
	OPAL	7902-0029	6071		NO										
	OPAL	7903-0068	6071		NO										
	OSENIAJA FAXOVLEVA	5806-0064	6071		NO										
	OTCHAKOWSKAJA BELAJA	7901-0091	6071		NO										
	OTSHAKOWSKAJA ZJELTAJA	5806-0065	6071		NO										
	OUILLINS	6901-0068	3202		NO										
	OUILLINS	6905-0088	3202		NO										

OZARK PREMIER	6901-0069	6071	NO									
OZARK PREMIER	6905-0089	6071	NO									
P. CERASIFERA DIVERICATA 0667	8102-0080	8171	NO									
P. CERASIFERA DIVERICATA 0668	8102-0081	8171	NO									
P. CERASIFERA DIVERICATA 0669	8102-0082	8171	NO									
P. CERASIFERA DIVERICATA 0673	8102-0083	8171	NO									
P. CERASIFERA DIVERICATA 0802	8102-0084	6071	NO									
P. DOMESTICA 0729	8102-0085	8171	NO									
P. INSTITIA 0644	8103-0086	8171	NO									
P. MYROBOLAN (DWARFED) 0578	8103-0087	8171	NO									
P. PISSARDII L.	8103-0035	6971	NO									
PAMYATI TINIRYAZEVA	7903-0069	6071	NO									
PAPAZ I 0852	8102-0077	8171	NO									
PAPAZ II 0853	8102-0078	8171	NO									
PAZAR	8102-0079	8171	NO									
PEACH	6905-0090	6071	NO									
PECHE	6901-0070	6071	NO									
PERSHORE	7101-0042	6071	NO									
PERSHORE PURPLE	5806-0066	6071	NO									
PERSHORE PURPLE	7901-0092	6071	NO									
PERSHORE YELLOW	5806-0067	6071	NO									
PIONERASKAJA	6905-0091	6902	NO									
PIONERKA	6905-0092	6902	NO									
PLODORODNAJA	6901-0071	6071	NO									
PLODORODNAJA	6905-0093	6071	NO									
PLODORODNAJA	6906-0035	6071	NO									
POBEDA	6901-0072	6902	NO									
POBEDA	6905-0094	6902	NO									
POND	6906-0036	6202	NO									
POND'S SEEDLING	5806-0068	6071	NO									
POND'S SEEDLING	6901-0073	6202	NO									
POND'S SEEDLING	6905-0095	6202	NO									
POND'S SEEDLING	7101-0043	6071	NO									
POND'S SEEDLING	7901-0093	6071	NO									
POPESTI	6901-0074	6071	NO									
POPESTI	6905-0096	6071	NO									
POPESTI	6906-0037	6071	NO									
POZEGACA	6901-0075	6071	NO									
POZEGACA	6904-0009	6202	NO									
POZEGACA	6905-0097	6071	NO									
POZEGACA	7201-0020	6071	NO									
POZEGACA(HUNGARIAN PRUNE)	8202-0001	8202	NO	M-VG	IN-NG	+0	4.5	7	9	9	9	PROC YES
PRECOCE DI GIUGNO	6901-0076	6071	NO									
PRECOCE DI GIUGNO	6905-0098	6071	NO									
PRECOCE DI GIUGNO	6906-0038	6071	NO									
PREMIER	6905-0099	6071	YES									
PRESCOT	7903-0070	6071	NO									
PRESIDENT	5806-0069	6071	NO									
PRESIDENT	6901-0077	6071	NO									
PRESIDENT	6904-0010	6071	NO									
PRESIDENT	6905-0100	6071	NO									
PRESIDENT	6906-0039	6071	NO									
PRESIDENT	7101-0044	6071	NO									
PRESIDENT	7205-0028	6071	NO									
PRESIDENT	7901-0094	6071	NO									
PRESIDENT	8002-0009	5971	NO	M-VG		+3		9	5	7	6	FMKT
PRESIDENT	8103-0032	6971	NO									
PRINCE ENGELBERT	5806-0070	6071	NO									
PRINCE ENGELBERT	7101-0045	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	PRINCE ENGELBERT	7901-0095	6071		NO										
	PRINCE OF WALES	5806-0071	6071		NO										
	PRINCE OF WALES	7901-0096	6071		NO										
	PRUGNA DI DRO	6901-0078	6071		NO										
	PRUGNA DI DRO	6905-0101	6071		NO										
	PRUGNA DI DRO	6906-0040	6071		NO										
	PRUNE D'ENK CLON 698	8103-0033	6271		NO										
	PRUNE D'ENTE 707	8002-0010	6271		NO	M-VG		+2		5	7	4	6		
	PURPLE PERSHORE	7101-0046	6071		NO										
	QUEEN	6905-0102	6202		NO										
	QUEEN	6906-0041	6202		NO										
	QUEEN ANN	6901-0079	6202		NO										
	QUEEN ANN	6905-0103	6202		NO										
	QUEEN ANN	8103-0036	0571		NO										
	QUEEN ROSA	6901-0080	6071		NO										
	QUEEN ROSA	6905-0104	6071		NO										
	QUEEN ROSA	6906-0042	6071		NO										
	QUEENSTON	6901-0081	6071		NO										
	QUEENSTON	6905-0105	6071		NO										
	QUENN ANN	8104-0008	6071		NO										
	QUETSCHE COMMUNE	6904-0011	6202		NO										
	QUETSCHE COMMUNE	6905-0106	6202		NO										
	QUETSCHE D'ALSACE	6901-0082	6202		NO										
	QUETSCHE D'ALSACE	6905-0107	6202		NO										
	QUETSCHE D'ALSACE	8103-0037	6271		NO										
	QUETSCHE PRECOCE	6905-0108	6071		NO										
	QUETSCHE PRECOCE	6906-0043	6071		NO										
	QUETSCHE PRECOCE DE BUHL	6904-0012	6202		NO										
	QUETSCHE PRECOCE DE BUHL	6905-0109	6202		NO										
	R.V. 599	7901-0117	6071		NO										
	RADEMAKER	7101-0047	6071		NO										
	RAS DE BLOOIS	7101-0092	6071		NO										
	RED ACE	6905-0110	6071		NO										
	RED ACE	7101-0093	6071		NO										
	RED ACE	8103-0038	0571		NO										
	RED BEAUT	6901-0083	6071		NO										
	RED BEAUT	6905-0111	6071		NO										
	RED JUNE	5806-0072	6071		NO										
	RED JUNE	7101-0094	6071		NO										
	RED KENNEN (&)	8103-0040	6071		NO										
	RED KINENBOL	8103-0041	6071		NO										
	RED PERSHORE	7903-0071	6071		NO										
	REDHEART	6901-0084	0502		NO										
	REDHEART	8103-0039	0571		NO										
	REDROY	6901-0085	6071		NO										
	REDROY	6905-0112	6908		NO										
	REDROY	6906-0044	6071		NO										
	REGINA CLAUDE D'OUILLINS	6905-0122	6202		NO										
	REGINA CLAUDIA	6905-0113	6071		NO										
	REGINA CLAUDIA D'ALTHAN	6905-0115	6071		NO										
	REGINA CLAUDIA MONSTRUOSA	6901-0086	6071		NO										
	REGINA CLAUDIA MONSTRUOSA	6905-0116	6071		NO										
	REGINA CLAUDIA P.994	6905-0117	6071		NO										
	REGINA CLAUDIA P.994	6906-0047	6071		NO										
	REGINA CLAUDIA PRECOCE LEON HISS	6906-0046	6202		NO										

REGINA CLAUDIA VERDE	6901-0087	6071	NO								
REGINA CLAUDIA VERDE	6905-0118	6071	NO								
REGINA CLAUDIA VIOLETTA	6901-0088	6071	NO								
REGINA CLAUDIA VIOLETTA	6905-0119	6071	NO								
REGINA CLAUDIA 1380	6905-0114	6071	NO								
REGINA CLAUDIA 1380	6906-0045	6202	NO								
REGINA D'ITALIA	6901-0089	6071	NO								
REGINA D'ITALIA	6905-0120	6071	NO								
REGINA VITTORIA	6901-0090	6071	NO								
REGINA VITTORIA	6905-0121	6071	NO								
REIN KLOD TASKENT	6905-0125	6071	NO								
REINE CLAUDE	7903-0074	6071	NO								
REINE CLAUDE ALM. GRON	5806-0073	6071	NO								
REINE CLAUDE ALTHANS	5805-0013	6071	NO								
REINE CLAUDE ALTHANS	5806-0074	6071	NO								
REINE CLAUDE ALTHANS	7201-0021	6071	NO								
REINE CLAUDE ALTHANS	7202-0011	6071	NO								
REINE CLAUDE ALTHANS	7205-0029	6071	NO								
REINE CLAUDE ALTHANS	7901-0097	6071	NO								
REINE CLAUDE ALTHANS	7903-0072	6071	NO								
REINE CLAUDE BALNAS	7901-0099	6071	NO								
REINE CLAUDE BAVARY	7901-0098	6071	NO								
REINE CLAUDE BAVAY	5806-0075	6071	NO								
REINE CLAUDE BODDARD	7101-0048	6071	NO								
REINE CLAUDE BODDARD	7903-0073	6071	NO								
REINE CLAUDE BRUUNS	5805-0014	6071	NO								
REINE CLAUDE BRUUNS	5806-0076	6071	NO								
REINE CLAUDE CONDUCTA	7101-0049	6071	NO								
REINE CLAUDE D'ALTHAN	7101-0050	6071	NO								
REINE CLAUDE D'ALTHAN	8103-0042	6271	NO								
REINE CLAUDE D'OR	7901-0101	6071	NO								
REINE CLAUDE D'OR	7903-0077	6071	NO								
REINE CLAUDE D'OULLINS	5806-0078	6071	NO								
REINE CLAUDE D'OULLINS	6906-0048	6202	NO								
REINE CLAUDE D'OULLINS	7101-0053	6071	NO								
REINE CLAUDE D'OULLINS	7101-0095	6071	NO								
REINE CLAUDE D'OULLINS	7201-0022	6071	NO								
REINE CLAUDE D'OULLINS	7202-0012	6071	NO								
REINE CLAUDE D'OULLINS	7205-0031	6071	NO								
REINE CLAUDE D'OULLINS	7901-0102	6071	NO								
REINE CLAUDE D'OULLINS	7903-0078	6071	NO								
REINE CLAUDE D'OULLINS	8001-0008	6071	NO	M-VG	-3	4.2	7	7	2		FMKT
REINE CLAUDE D'OULLINS	8002-0013	6271	NO	M-VG	-2		7	8	4	8	FMKT
REINE CLAUDE D'OULLINS ROD	7201-0023	6071	NO								
REINE CLAUDE D'OULLINS ROD	7901-0103	6071	NO								
REINE CLAUDE D'OULLINS ROD	7903-0079	6071	NO								
REINE CLAUDE DE BAVAY	7101-0051	6071	NO								
REINE CLAUDE DE BAVAY	8103-0043	6271	NO								
REINE CLAUDE DE BRAHY	5806-0077	6071	NO								
REINE CLAUDE DE BRAHY	7101-0052	6071	NO								
REINE CLAUDE DE BRAHY	7903-0075	6071	NO								
REINE CLAUDE DE CHAMBOURCY	8103-0044	6071	NO								
REINE CLAUDE DE SAGOT	7205-0030	6071	NO								
REINE CLAUDE DE SAGOT	7901-0100	6071	NO								
REINE CLAUDE DE SAGOT	7902-0030	6071	NO								
REINE CLAUDE DE SAGOT	7903-0076	6071	NO								
REINE CLAUDE DIAPHANE	8103-0045	6071	NO								
REINE CLAUDE EARLY TRANSPARENTE	5806-0079	6071	NO								
REINE CLAUDE EARLY TRANSPARENTE	7901-0104	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	REINE CLAUDE EARLY TRANSPARENTE	7903-0080	6071		NO										
	REINE CLAUDE ECULLY	5806-0080	6071		NO										
	REINE CLAUDE ECULLY	7903-0081	6071		NO										
	REINE CLAUDE GOTLUNDA	7901-0105	6071		NO										
	REINE CLAUDE GRON	5805-0015	6071		NO										
	REINE CLAUDE GRON	7201-0024	6071		NO										
	REINE CLAUDE GRON	7205-0032	6071		NO										
	REINE CLAUDE GUTHRIE'S LATE	5806-0081	6071		NO										
	REINE CLAUDE HATIVE	8103-0046	6271		NO										
	REINE CLAUDE HOEFER	7101-0054	6071		NO										
	REINE CLAUDE JAUNO	8103-0047	6071		NO										
	REINE CLAUDE JULI	5806-0082	6071		NO										
	REINE CLAUDE KOLCHOZHYI	5806-0083	6071		NO										
	REINE CLAUDE LAWRENCE	5806-0084	6071		NO										
	REINE CLAUDE MOSTROSA(R.C.ROSEE)	8103-0048	6971		NO										
	REINE CLAUDE NOIRE	5806-0085	6071		NO										
	REINE CLAUDE NOIRE	7201-0025	6071		NO										
	REINE CLAUDE NOIRE	7205-0033	6071		NO										
	REINE CLAUDE NOIRE	7901-0106	6071		NO										
	REINE CLAUDE NOIRE	7903-0082	6071		NO										
	REINE CLAUDE NOIRE	8103-0049	6071		NO										
	REINE CLAUDE RAZIMBAND	5806-0086	6071		NO										
	REINE CLAUDE REFORMA	7901-0107	6071		NO										
	REINE CLAUDE ROD	7902-0031	6071		NO										
	REINE CLAUDE SEVERNI	7901-0108	6071		NO										
	REINE CLAUDE SEVERNI	7903-0083	6071		NO										
	REINE CLAUDE STOR GRON	7901-0109	6071		NO										
	REINE CLAUDE SWEYKHUIZEN	7101-0055	6071		NO										
	REINE CLAUDE TARDIVE	8103-0050	6271		NO										
	REINE CLAUDE TARDIVE DECHAMBURCY	6905-0123	6202		NO										
	REINE CLAUDE TIDLIG GRON	7903-0084	6071		NO										
	REINE CLAUDE UHINK	5806-0087	6071		NO										
	REINE CLAUDE UHINK	7901-0110	6071		NO										
	REINE CLAUDE UHINK	7903-0085	6071		NO										
	REINE CLAUDE VAN BEER	5806-0088	6071		NO										
	REINE CLAUDE VAN BEER	7901-0111	6071		NO										
	REINE CLAUDE VAN BEERS	7101-0056	6071		NO										
	REINE CLAUDE VAN SCHOUWEN	7101-0057	6071		NO										
	REINE CLAUDE VANLIG GRON (DAMST)	7901-0112	6071		NO										
	REINE CLAUDE VANLIG GRON (DAMST)	7903-0086	6071		NO										
	REINE CLAUDE VERTE	7101-0058	6071		NO										
	REINE CLAUDE VERTE	8103-0051	6971		NO										
	REINE CLAUDE VIOLETTE	5806-0089	6071		NO										
	REINE CLAUDE VIOLETTE	7101-0059	6071		NO										
	REINE CLAUDE VIOLETTE	7901-0113	6071		NO										
	REINE CLAUDE VIOLETTE	8002-0012	6071		NO	M-VG		+1	6	7		4	8	FMKT	
	REINE CLAUDE VIOLETTE	8101-0001	6071		NO										
	REINE CLAUDE VIOLETTE	8103-0052	6971		NO										
	REINE DES MIRABELLES	7101-0060	6071		NO										
	REINE RED	6905-0124	3202		NO										
	REINE RED	7901-0114	6071		NO										
	REKORD	7903-0087	6071		NO										
	RICHARDS EARLY ITALIAN	6901-0091	6071		NO										
	RICHARDS EARLY ITALIAN	6901-0092	6071		NO										
	RICHARDS EARLY ITALIAN	6905-0126	6071		NO										

RICHARDS EARLY ITALIAN	6906-0049	6071	NO								
RIVERS EARLY	5805-0016	6071	NO								
RIVERS EARLY FAVOURITE	5806-0090	6071	NO								
RIVERS EARLY FAVOURITE	7201-0026	6071	NO								
RIVERS EARLY FAVOURITE	7205-0034	6071	NO								
RIVERS EARLY PROLIFIC	5806-0091	6071	NO								
RIVERS EARLY PROLIFIC	7201-0027	6071	NO								
RIVERS EARLY PROLIFIC	7202-0013	6071	NO								
RIVERS EARLY PROLIFIC	7204-0004	6071	NO								
RIVERS EARLY PROLIFIC	7205-0035	6071	NO								
RIVERS EARLY PROLIFIC	7903-0088	6071	NO								
RODE ABRIKOZEPRUIM	7101-0061	6071	NO								
RODE EIERPRUIM	7101-0062	6071	NO								
ROSINBLOMME	5806-0092	6071	NO								
ROYAL DE VILVORDE	7903-0089	6071	NO								
ROYALE DE MONTAUBAN	6905-0127	6202	NO								
ROYALE DE MONTAUBAN	6906-0050	6202	NO								
ROYALE TOURS	6901-0093	6202	NO								
ROYALE TOURS	6905-0128	6202	NO								
ROYSUM	6901-0094	6071	NO								
ROYSUM	6905-0129	6071	NO								
ROYSUM	6906-0051	6071	NO								
RUBIN 2248	7903-0090	6071	NO								
RUD AGGEBLOMME	5806-0093	6071	NO								
RUS ERIGI	8103-0088	6071	NO								
RUSSIAN GREEN GAGE	7901-0115	6071	NO								
RUTH GERSTETTER	5805-0017	6071	NO								
RUTH GERSTETTER	5807-0020	6071	NO								
RUTH GERSTETTER	6901-0095	6071	NO								
RUTH GERSTETTER	6905-0130	6071	NO								
RUTH GERSTETTER	6906-0052	6071	NO								
RUTH GERSTETTER	7101-0063	6071	NO								
RUTH GERSTETTER	7201-0028	6071	NO								
RUTH GERSTETTER	7202-0014	6071	NO								
RUTH GERSTETTER	7901-0116	6071	NO								
RUTH GERSTETTER	7903-0091	6071	NO								
RUTH GERSTETTER	8002-0014	6371	NO	M-VG	-6		7	6	5	6	FMKT
RUTH GERSTETTER	8213-0001	6371	NO	M-VG NI-SY	-7	3.5	5	5	5	6	FMKT
SALICINA SANDCHERRY	7903-0092	6071	NO								
SAM I 0910	8103-0094	8171	NO								
SAN MICHELE PORTOLANO	6901-0096	6071	NO								
SAN MICHELE PORTOLANO	6905-0133	6071	NO								
SANACORE	6905-0131	6071	NO								
SANACORE	6906-0053	6071	NO								
SANCTUS HUBERTUS	7101-0065	6071	NO								
SANGUE DI DRACO	6905-0132	6071	NO								
SANTA ROSA	5806-0094	6071	NO								
SANTA ROSA	6901-0097	6071	NO								
SANTA ROSA	6905-0134	6071	NO								
SANTA ROSA	7101-0064	6071	NO								
SANTA ROSA	7101-0096	6071	NO								
SANTA ROSA	7901-0118	6071	NO								
SANTA ROSA	8101-0005	6071	NO								
SANTA ROSA	8103-0055	0571	NO								
SARI A	8103-0091	8171	NO								
SARI GOYNUK	8103-0092	6071	NO								
SARI II 0738	8103-0090	8171	NO								
SARI 0917	8103-0089	8171	NO								
SATSUMA	6901-0098	6202	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	SATSUMA	6905-0135	6202		NO										
	SATSUMA	6906-0054	6202		NO										
	SAURE ALTLANDER FRUHZWETSCHE	5806-0095	6071		NO										
	SCHAMALS HOSTBLOMME	7901-0119	6071		NO										
	SCHAMALS HOSTBLOMME	7903-0093	6071		NO										
	SELEKCIJA ITALIAN PRUNE	8202-0015	8202		NO	M-VG	NI-NS	+0	4.0	7	9	9	9	PROC	YES
	SELEKCIJA NO. 2/2/80/59 (608/68)	8202-0014	8202		NO	M-VG	NI-NS	-8	4.8	9	9	8	8	FMKT	NO
	SELEKCIJA POZEGACE (611/68)	8202-0013	8202		NO	M-VG	NI-NS	+0	4.3	7	9	9	9	PROC	YES
	SENECA	6901-0099	3202		NO										
	SENECA	6905-0136	3202		NO										
	SERFICE	8103-0093	6071		NO										
	SHIRE X SANTA ROSA	8103-0051	6971		NO										
	SHIRO	5805-0018	6071		NO										
	SHIRO	6901-0100	6071		NO										
	SHIRO	6905-0137	6071		NO										
	SHIRO	6906-0055	6071		NO										
	SHIRO	7901-0120	6071		NO										
	SHIRO	7903-0094	6071		NO										
	SHROPSHIRE	6901-0101	6071		NO										
	SHROPSHIRE	6905-0138	6071		NO										
	SHROPSHIRE	6906-0056	6071		NO										
	SHROPSHIRE DAMSON	6901-0102	6071		NO										
	SHROPSHIRE DAMSON	6905-0139	6071		NO										
	SHROPSHIRE DAMSON	6906-0057	6071		NO										
	SIEMLIANICA	6901-0103	6071		NO										
	SIEMLIANICA	6905-0140	6071		NO										
	SIENVANIKA	6905-0141	6908		NO										
	SIGRID	5807-0021	6071		NO										
	SIGRID	7205-0037	6071		NO										
	SIMKA	6901-0104	6071		YES										
	SIMKA	6905-0142	6071		YES										
	SIMON	6905-0143	6071		NO										
	SIMON	6906-0058	6071		NO										
	SIMONI	6901-0105	6071		NO										
	SKOROPLODNAJA	7901-0121	6071		NO										
	SKOROPLODNAJA	7903-0095	6071		NO										
	SONGOLD	6901-0107	6071		NO										
	SONGOLD	6905-0144	6902		NO										
	SONGOLD	7903-0096	6071		NO										
	SOO GOLD	6901-0106	5601		NO										
	SOO GOLD	6906-0059	5602		NO										
	SORRISO DI PRIMAVERA	6901-0108	6071		NO										
	SORRISO DI PRIMAVERA	6905-0145	6071		NO										
	SPATHS FRUHESTE	5806-0100	6071		NO										
	SPATHS FRUHESTE	5807-0022	6071		NO										
	SPATHS FRUHESTE	7201-0030	6071		NO										
	SPATHS FRUHESTE	7205-0038	6071		NO										
	SPATHS FRUHESTE	7901-0122	6071		NO										
	SPATHS FRUHESTE	7903-0097	6071		NO										
	SPILLING	5806-0098	6071		NO										
	SPLENDOR	5806-0099	6071		NO										
	ST. CATHERINE	5806-0097	6071		NO										
	ST. HUBERTUS	5806-0096	6071		NO										
	ST. HUBERTUS	7204-0005	6071		NO										
	ST. HUBERTUS	7205-0036	6071		NO										

ST. JULIEN	8103-0053	6071	NO									
ST. JULIEN A	8104-0009	5971	NO									
ST. JULIEN GF 655-2	8104-0010	6271	NO									
ST. MICHAEL	8103-0054	6271	NO									
STANLEY	5805-0019	6071	NO									
STANLEY	5806-0101	6071	NO									
STANLEY	5807-0023	6071	NO									
STANLEY	6901-0109	6071	NO									
STANLEY	6905-0146	6202	NO									
STANLEY	6906-0060	6071	NO									
STANLEY	7901-0123	6071	NO									
STANLEY	7903-0098	6071	NO									
STANLEY	8002-0015	3202	NO	M-VG		+2		7	6	7	6	FMKT	
STANLEY	8103-0057	6971	NO									
STANLEY	8202-0007	8202	NO	M-VG	NI-NS	-2	4.1	8	5	7	5	FMKT	YES
STANLEY	8213-0005	3202	NO	M-VG	NI-SY	+0	3.5	6	5	6	6	FMKT	
STARK GIANT	6905-0148	6902	NO									
STARK MCVERNA DELICIOUS	6905-0149	6902	NO									
STARKING DELICIOUS	6901-0110	6071	NO									
STARKING DELICIOUS	6905-0147	6071	NO									
STOR SUKKER SVESKE	5806-0102	6071	NO									
STORFRUGTIG SVISKON	7901-0124	6071	NO									
SUGAR	6901-0111	6071	NO									
SUGAR	6905-0150	6071	NO									
SUGAR	8103-0058	6971	NO									
SULTAN	6901-0112	6071	NO									
SULTAN	6905-0151	6071	NO									
SUNGOLD	6905-0152	6071	NO									
SUPERIOR	7901-0125	6071	NO									
SUSINA DEL MACCHINISTA	6901-0113	6071	NO									
SUSINA DEL MACCHINISTA	6905-0153	6071	NO									
SUSINA DI BRIKINI	6901-0114	6071	NO									
SUSINA DI BRIKINI	6905-0154	6071	NO									
SUSINA DI BRIKINI	6906-0061	6071	NO									
SUSINO 2	6901-0115	6071	NO									
SUSINO 2	6905-0155	6071	NO									
SVISKON EXPERIMENTAL FELSTETTE	6901-0116	6071	NO									
SVISKON EXPERIMENTAL FELSTETTE	6905-0156	6071	NO									
SVISKON EXPERIMENTAL FELSTETTE	6906-0062	6071	NO									
TERN DESERTNY	7901-0126	6071	NO									
TERN SLADHY	7901-0127	6071	NO									
THAMES CROSS	7901-0128	6071	NO									
TIDLIG ENGELSK SVESKE	5806-0103	6071	NO									
TIMPURII DE ALBACH	6901-0117	6071	NO									
TIMPURII DE ALBACH	6905-0157	6071	NO									
TIMPURII DE ALBACH	6906-0063	6071	NO									
TIMPURII JULIA	6905-0158	6902	NO									
TOLLENAARSPRUIM	7101-0066	6071	NO									
TONNEBOER	7101-0067	6071	NO									
TOP SARI	8103-0095	8171	NO									
TRAGEDY	5806-0104	6071	NO									
TRAGEDY	6901-0118	0502	NO									
TRAGEDY	6905-0159	0502	NO									
TRAGEDY	6906-0064	0502	NO									
TRAGEDY	7101-0068	6071	NO									
TRAGEDY	7901-0129	6071	NO									
TRAGEDY	7903-0099	6071	NO									
TRAGEDY	8103-0059	6071	NO									
TULEU DULCE	6901-0119	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
PLUM-CONTINUED															
	TULEU DULCE	6905-0160	6071		NO										
	TULEU GRAS	6901-0120	6071		NO										
	TULEU GRAS	6904-0013	6202		NO										
	TULEU GRAS	6905-0161	6071		NO										
	TULEU TIMPURII	6901-0121	6071		NO										
	TULEU TIMPURII	6905-0162	6071		NO										
	TULSKAYA	7903-0100	6071		NO										
	TUNAPLOMMON	7901-0130	6071		NO										
	TURBE (SON)	8103-0097	6071		NO										
	TURBE (TURFANDA)	8103-0096	8171		NO										
	TURBE T-5	8103-0098	8171		NO										
	ULRIKSEN	5806-0105	6071		NO										
	UMURLU (SARI)	8103-0099	6071		NO										
	UMURLU (SIYAH) (P. DOMESTICA)	8103-0100	6071		NO										
	UNDERWOOD	5806-0106	6071		NO										
	UNGARSK SVESKE	5806-0107	6071		NO										
	UNGARSK SVESKE	7901-0131	6071		NO										
	UNGARSK SVESKE	7903-0101	6071		NO										
	UNIKA	7903-0102	6071		NO										
	URYANI	8103-0102	6071		NO										
	UTILITY	5806-0108	6071		NO										
	UTILITY	6901-0122	6202		NO										
	UTILITY	6905-0163	6202		NO										
	UTILITY	6906-0065	6202		NO										
	UTILITY	7101-0069	6071		NO										
	UTILITY	7101-0097	6071		NO										
	UTILITY	7901-0132	6071		NO										
	UTILITY	7903-0103	6071		NO										
	UYMURTA	8103-0113	6071		NO										
	UZUN BOYLU	8103-0101	6071		NO										
	VALOR	5806-0109	6071		NO										
	VALOR	6901-0123	6071		NO										
	VALOR	6905-0164	6071		NO										
	VALOR	7903-0104	6071		NO										
	VAN (VAN MONS RED)	8103-0060	6071		NO										
	VECCOT	5806-0110	6071		NO										
	VENGERKA BORDOVAJA	6901-0124	6071		NO										
	VENGERKA BORDOVAJA	6905-0165	6071		NO										
	VENGERKA CORDOVEJA	6901-0125	6071		NO										
	VENGERKA CORDOVEJA	6905-0166	6071		NO										
	VENGERKA GBRAJASKAJA	6901-0126	6071		NO										
	VENGERKA GBRAJASKAJA	6905-0167	6071		NO										
	VENGERKA JASKENTSKAJA	6901-0127	6071		NO										
	VENGERKA JASKENTSKAJA	6905-0168	6071		NO										
	VENGERKA KIBRAJSKAJA	6901-0128	6071		NO										
	VENGERKA KIBRAJSKAJA	6905-0169	6071		NO										
	VENGERKA KIBRANSKAJA	5806-0111	6071		NO										
	VENGERKA MEDOVAJA	6901-0129	6071		NO										
	VENGERKA MEDOVAJA	6905-0170	6071		NO										
	VENGERKA VJRA	6901-0130	6071		NO										
	VENGERKA VJRA	6905-0171	6071		NO										
	VERITY	5806-0112	6071		NO										
	VERITY	6901-0131	3202		NO										
	VERITY	6905-0172	6071		NO										
	VERITY	7903-0105	6071		NO										

VICTORIA	5805-0020	6071	NO									
VICTORIA	5806-0113	6071	NO									
VICTORIA	5807-0024	6071	NO									
VICTORIA	6101-0002	6071	NO									
VICTORIA	7101-0070	6071	NO									
VICTORIA	7101-0098	6071	NO									
VICTORIA	7201-0031	6071	NO									
VICTORIA	7202-0015	6071	NO									
VICTORIA	7204-0006	6071	NO									
VICTORIA	7205-0039	6071	NO									
VICTORIA	7901-0133	6071	NO									
VICTORIA	7902-0032	6071	NO									
VICTORIA	7903-0106	6071	NO									
VINETE ROMANESTI	6901-0132	6071	NO									
VINETE ROMANESTI	6905-0173	6071	NO									
VISION	5806-0114	6071	NO									
VISION	6901-0133	3202	NO									
VISION	6905-0174	3202	NO									
VISION	6906-0066	3202	NO									
VISION	7903-0107	6071	NO									
VON FLOTOWS MIRABELLE	7903-0108	6071	NO									
VROEGE TOLSE	7101-0071	6071	NO									
WAGZ MYSTAKOWA	7901-0134	6071	NO									
WANGENHEIM	5806-0115	6071	NO									
WANGENHEIM	7901-0135	6071	NO									
WANGENHEIM	8213-0004	6371	NO	M-VG	NI-SY	-2	3.3	5	5	5	6	FMKT
WANGENHEIMS FRUHZWETSCHE	8202-0006	8202	NO	M-VG	NI-NS	-5	3.8	6	7	6	6	FMKT YES
WARWICKSHIRE DROOPER	7101-0072	6071	NO									
WASHINGTON	5806-0116	6071	NO									
WASHINGTON	7101-0073	6071	NO									
WASHINGTON	7201-0032	6071	NO									
WASHINGTON	7205-0040	6071	NO									
WASHINGTON	7901-0136	6071	NO									
WESTLANDSCHE TONNEBOER	7101-0074	6071	NO									
WICKSON	5806-0118	6071	NO									
WICKSON	6901-0134	0502	NO									
WICKSON	6905-0175	0502	NO									
WICKSON	6906-0067	0502	NO									
WICKSON	8103-0061	0571	NO									
WILHELMINE SPATH	5806-0117	6071	NO									
WILHELMINE SPATH	7901-0137	6071	NO									
WITTE EIERPRUIM	7101-0075	6071	NO									
X (1)	8103-0103	6071	NO									
X (2)	8103-0104	6071	NO									
X (3)	8103-0105	6071	NO									
X (4)	8103-0106	6071	NO									
X (5)	8103-0107	6071	NO									
X (6)	8103-108	6071	NO									
X (7) 0290	8103-0109	6071	NO									
X (8) 0291	8103-0110	6071	NO									
X (9) 0292	8103-0111	6071	NO									
YABANI	8103-0112	8171	NO									
YAKIMA	6901-0135	6071	NO									
YAKIMA	6905-0176	6071	NO									
YAKIMA	7101-0076	6071	NO									
YAKIMA	7205-0041	6071	NO									
YAKIMA	7901-0138	6071	NO									
YAKIMA	7902-0033	6071	NO									
YAKIMA	7903-0109	6071	NO									

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
PLUM-CONTINUED														
	YLENEN PUNALUUMU	6101-0003	6071		NO									
	YUMURTA 0934	8103-0114	8171		NO									
	ZEMLIANICHNAJA	6901-0136	6071		NO									
	ZEMLIANICHNAJA	6905-0177	6071		NO									
	ZIMMERS FRUHZWETSCHE	5805-0021	6071		NO									
	ZIMMERS FRUHZWETSCHE	8001-0009	6071		NO	M-VG		-4	3.7	8	7	6	FMKT	
	ZIMMERS SVESKE	5806-0119	6071		NO									
	ZIMMERS SVESKE	5807-0025	6071		NO									
	ZOETE KWETS	7101-0077	6071		NO									
	ZUCCHELLA	6901-0137	6071		NO									
64-QUINCE														
	BARGUZU	8101-0004	6071		NO									
	EKMEK	8101-0007	6071		NO									
	HAVAN	8101-0006	6071		NO	OLD								
	LIMON	8101-0001	6071		NO									
	SEKERGEYREK	8101-0005	6071		NO	OLD								
	TAYSANDASI	8101-0002	6071		NO									
	TEKES	8101-0003	6071		NO	OLD								
65-RASPBERRY														
	ADMIRAL	7201-0001	6071		NO									
	ADMIRAL	7204-0001	6071		NO									
	ALLAKERBAER	7904-0019	6071		NO									
	AMBER	7901-0001	6071		NO									
	AMBER	7906-0001	6071		NO									
	AMBER A	7702-0062	5971		NO		NI-NS							
	AMBER B	7702-0063	5971		NO		NI-NS							
	ANDENKEN AN PAUL CAMENZIND	5805-0001	6071		NO									
	ANDENKEN AN PAUL CAMENZIND	6102-0001	6071		NO									
	ANDENKEN AN PAUL CAMENZIND	7201-0002	6071		NO									
	ANDENKEN AN PAUL CAMENZIND	7901-0002	6071		NO									
	ANDENKEN AN PAUL CAMENZIND	7903-0001	6071		NO									
	ANELEMA	5805-0002	6071		NO									
	ANELEMA	6102-0002	6071		NO									
	ANELEMA	6103-0001	6071		NO									
	ANTWERPISKA GULA	7901-0003	6071		NO									
	ASKER	6103-0002	6071		NO									
	ASKER	6106-0001	6071		NO									
	ASKER	7201-0003	6071		NO									
	ASKER	7202-0001	6071		NO									
	ASKER	7204-0002	6071		NO									
	ASKER	7702-0001	7271		NO		NI-NS							
	ASKER	7901-0004	6071		NO									
	ASKER	7903-0002	6071		NO									
	ASKER	7904-0001	6071		NO									
	ASKER-ALENDSBRO	7903-0003	6071		NO									
	ASKER-ALENDSBRO	7904-0002	6071		NO									
	BARON DE WARZE	5805-0003	6071		NO									
	BAUMFORTH A	7702-0002	5971		NO		NI-NS							
	BAUMFORTH B	7702-0003	5971		NO		NI-SY							
	BAUMFORTH'S SEEDLING	7903-0004	6071		NO									
	BAUMFORTH'S SEEDLING	7906-0002	6071		NO									
	BELLA DE FONTENAY	7901-0005	6071		NO									
	BELLE DE FONTENAY	7101-0001	6071		NO									

BLACK HAWK	6905-0001	6071	NO								
BOLD WIN	6905-0002	6071	NO								
BONANZA	8002-0023	6071	NO	M-VG		-2	2.4	5	5	5		
BOSKOOPSE HORNET	7101-0002	6071	NO								
BOYNE	7702-0004	5671	NO		NI-NS						
BOYNE	8002-0024	6071	NO	M-VG		-2	2.7	8	6	6		
BOYNO	7901-0006	6071	NO								
BRISTOL	6905-0003	6071	NO								
BRISTOL	7901-0007	6071	NO								
BURNETHOLM	7702-0005	7771	NO		IN-NG	+0	2.0	7	7	9	9	FMKT
BURNETHOLM SEEDLING	7901-0009	6071	NO								
CAJUGA	7702-0006	6071	NO		NI-NS						
CANBY	6906-0001	6071	NO								
CANBY	7702-0007	3721	NO		NI-NS						
CANBY	8002-0025	6271	NO	M-VG		-2	3.0	8	7	7		FMKT
CANBY (N Z 66-2)	7901-0042	6071	NO								
CARNIVAL	7702-0008	5671	NO		NI-NS						
CHIEF	6102-0003	6071	NO								
CHIEF	6103-0003	6071	NO								
CHIEF	7702-0009	6071	NO		NI-NS						
CHIEF	7901-0010	6071	NO								
CLYDE (NY 245)	7901-0011	6071	NO								
COMET	7702-0010	5671	NO		NI-NS						
COMET	8002-0026	6071	NO	M-VG		-2	3.6	7	7	7		FMKT
CRESTON	7702-0011	5671	NO		NI-NS						
CUMBERLAND	7101-0003	6071	NO								
CUMBERLAND	7702-0078	3721	NO		IN-NG						
CUTHBERT	7702-0012	6071	NO		NI-NS						
DARROW	7901-0012	6071	NO								
DELIGHT	7702-0013	5971	NO		IN-NG	-1	4.0	5	5	3	7	FMKT
DELMES	8002-0006	6271	NO	M-VG		+0		7	7	7		FMKT
DEVON	7101-0004	6071	NO								
DISTAD	7505-0001	6071	NO								
EATON	7702-0014	6071	NO		NI-NS						
EBONY KING	7901-0013	6071	NO								
FAIRVIEW	6906-0002	6071	NO								
FAJSTRUP	5805-0004	6071	NO								
FALLGOLD	7702-0064	6071	NO		NI-NS						
FALSTAFF	6906-0003	6071	NO								
FARTOD	7901-0014	6071	NO								
GATINEAU	8002-0027	6071	NO	M-VG		-2	3.0	4	2	5		
GELBE MERVEILLE	7901-0015	6071	NO								
GELE SUPERLATIVE	7101-0005	6071	NO								
GENEVA 393	7201-0004	6071	NO								
GENEVA 393	7204-0003	6071	NO								
GERTRUDIS	5805-0005	6071	NO								
GERTRUDIS	7101-0006	6071	NO								
GERTRUDIS	7702-0015	7771	NO		NI-SY						
GERTRUDIS	7901-0016	6071	NO								
GERTRUDIS	7906-0003	6071	NO								
GLEN CLOVA	5805-0006	6071	NO								
GLEN CLOVA	6102-0004	6071	NO								
GLEN CLOVA	6905-0004	6071	NO								
GLEN CLOVA	7101-0007	6071	NO								
GLEN CLOVA	7201-0005	6071	NO								
GLEN CLOVA	7204-0004	6071	NO								
GLEN CLOVA	7702-0016	7771	NO		IN-NG	-1	4.0	5	7	7	8	PROC
GLEN CLOVA	7904-0003	6071	NO								
GLEN CLOVA	7906-0004	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	GLEN CLOVA	8002-0028	5971		NO	M-VG		-2	3.5	9	8	5		FMKT	
	GLEN ESK	7201-0006	6071		NO										
	GLEN ESK	7204-0004	6071		NO										
	GLEN ISLA	7201-0007	6071		NO										
	GLEN ISLA	7204-0006	6071		NO										
	GLEN ISLA	7702-0017	7771		NO		IN-NG	+1	4.0	7	7	9	8	PROC	
	GLEN ISLA	8002-0007	6271		NO									FMKT	
	GOLDEN QUEEN	7101-0008	6071		NO										
	GOLDEN QUEEN	7702-0018	7771		NO		NI-NS								
	GOLDEN QUEEN	7901-0017	6071		NO										
	GRADINA	7201-0008	6071		NO										
	HAAGSCHE BRUINE	7101-0009	6071		NO										
	HAIDA	5805-0007	6071		NO										
	HAIDA	7201-0009	6071		NO										
	HAIDA	7204-0007	6071		NO										
	HAIDA	7702-0019	5671		NO		NI-NS								
	HAIDA	7904-0004	6071		NO										
	HAILSHAMBERRY	7901-0018	6071		NO										
	HAILSHAMBERRY	7904-0005	6071		NO										
	HAILSHAMBERRY M P 1	7901-0019	6071		NO										
	HERBERT	7702-0020	6071		NO		NI-NS								
	HERITAGE	6905-0005	6071		NO										
	HERITAGE	6906-0004	6071		NO										
	HERITAGE	7201-0010	6071		NO										
	HERITAGE	7204-0008	6071		NO										
	HERITAGE	7702-0021	3202		NO		IN-NG	-1	4.0	7	7	7	6	PROC	
	HERITAGE	7906-0005	6071		NO										
	HEYTOR	7901-0020	6071		NO										
	HIMBO STAR	7201-0011	6071		NO										
	HIMBO STAR	7204-0009	6071		NO										
	HIMBO STAR	8001-0004	6071		NO		UNKWN	+1		8	7	7	7	FMKT	
	HIMBO STAR	8002-0029	6071		NO	M-NY		-1	4.2	9	7	8		FMKT	
	HORNET	7101-0010	6071		NO										
	HORNET	7906-0006	6071		NO										
	HUNGARIA	7901-0021	6071		NO										
	INDIAN SUMMER	6102-0005	6071		NO										
	INDIAN SUMMER	6103-0004	6071		NO										
	INDIAN SUMMER	6106-0002	6071		NO										
	INDIAN SUMMER	7901-0022	6071		NO										
	INDIAN SUMMER	7906-0007	6071		NO										
	JEWEL	6905-0006	6071		NO										
	JOCHEM ROEM	7101-0011	6071		NO										
	JOCHEM ROEM	8002-0030	6071		NO	M-VG		-2	4.5	7	7	4			
	JOHN ROBERTSON	7901-0023	6071		NO										
	JUNE	7901-0024	6071		NO										
	KELLERIS 5	5805-0008	6071		NO										
	KELLERIS 5	7901-0025	6071		NO										
	KELLERIS 5	7906-0008	6071		NO										
	KILLARNAY	8002-0031	6071		NO	M-VG		-2	2.9	5	5	5			
	KIRKTON SURPRISE	7702-0023	7771		NO		NI-NS								
	KOLOSSALNAJA	7901-0026	6071		NO										
	KOSTINBRADSKA	7901-0027	6071		NO										
	KRUPNA DVORODA	7201-0012	6071		NO										
	KUZMINA NOVOST	7702-0022	8371		NO		NI-NS								
	LA FRANCE	7101-0012	6071		NO										

LATHAM	6905-0007	6071	NO								
LATHAM	7702-0024	6071	NO		NI-NS						
LATHAM	7901-0028	6071	NO								
LATHAM	8002-0033	6271	NO	M-VG		+0	2.2	3	5	6		PROC
LAXTONBERRY	7101-0013	6071	NO								
LEO	7702-0025	7771	NO		IN-NG	0	4.0	9	9	9	7	FMKT
LLOYD GEORGE	5805-0009	6071	NO								
LLOYD GEORGE	6905-0008	6071	NO								
LLOYD GEORGE	6906-0005	6071	NO								
LLOYD GEORGE	7101-0014	6071	NO								
LLOYD GEORGE	7201-0013	6071	NO								
LLOYD GEORGE	7505-0002	6071	NO								
LLOYD GEORGE	7702-0026	5971	NO		IN-NG	-1	4.0	7	7	5	7	PROC
LLOYD GEORGE	7901-0029	6071	NO								
LLOYD GEORGE	7903-0005	6071	NO								
LLOYD GEORGE	7904-0006	6071	NO								
LLOYD GEORGE	8002-0034	6271	NO	M-NY		-2	3.0	8	9	7		FMKT
LORD LAMBOURNE	7702-0027	5971	NO		NI-NS						
MADAWASKA	8002-0035	6071	NO	M-VG		-2	3.3	4	3	5		
MALLING ADMIRAL	7702-0045	5902	NO		IN-NG	+1	4.0	7	8	8	8	FMKT
MALLING ADMIRAL	8002-0036	5971	NO	M-VG		+1	4.2	8	9	7		FMKT
MALLING DELIGHT	8002-0037	5971	NO	M-VG		-2	4.8	8	5	3		PROC
MALLING ENTERPRISE	5805-0010	6071	NO								
MALLING ENTERPRISE	7101-0015	6071	NO								
MALLING ENTERPRISE	7702-0028	5902	NO		IN-NG	+0	3.0	7	7	7	7	PROC
MALLING ENTERPRISE	8002-0008	6271	NO	M-VG		-1	3.5	7	9	6		FMKT
MALLING EXPLOIT	5805-0011	6071	NO								
MALLING EXPLOIT	7101-0016	6071	NO								
MALLING EXPLOIT	7702-0029	5902	NO		IN-NG	-1	5.0	7	7	5	7	PROC
MALLING EXPLOIT	7901-0030	6071	NO								
MALLING EXPLOIT	7903-0006	6071	NO								
MALLING EXPLOIT	7904-0007	6071	NO								
MALLING EXPLOIT	7906-0009	6071	NO								
MALLING EXPLOIT	8002-0009	6271	NO	M-VG		-2	4.5	8	8	7		FMKT
MALLING EXPLOIT(4N)	7702-0044	5902	NO		NI-NS	-1	5.0	7	3	3	3	
MALLING JEWEL	5805-0012	6071	NO								
MALLING JEWEL	6906-0006	6071	NO								
MALLING JEWEL	7101-0017	6071	NO								
MALLING JEWEL	7201-0014	6071	NO								
MALLING JEWEL	7901-0031	6071	NO								
MALLING JEWEL	7903-0007	6071	NO								
MALLING JEWEL	8002-0010	6271	NO	M-NY		-1	3.0	7	7	8		FMKT
MALLING JEWEL(4N)	7702-0046	5902	NO		NI-NS	+0	5.0	7	3	3	3	
MALLING LANDMARK	5805-0013	6071	NO								
MALLING LANDMARK	7101-0018	6071	NO								
MALLING LANDMARK	7702-0047	5902	NO		IN-NG	+1	4.0	7	5	3	5	
MALLING LANDMARK	7901-0032	6071	NO								
MALLING LANDMARK	8002-0013	6271	NO	M-VG		-1	3.6	4	8	2		
MALLING LEO	8002-0016	5971	NO									FMKT
MALLING M	7702-0048	5902	NO		IN-NG	+0	4.0	7	7	7	7	FMKT
MALLING M	8002-0011	6271	NO	M-NY		-2	2.9	6	6	8		
MALLING MATCHLESS	8002-0001	6271	NO	M-NY		-2	3.0	6	6	8		
MALLING MERTON	6905-0009	6071	NO								
MALLING MERTON	6906-0007	6071	NO								
MALLING NOTABLE	7702-0049	5902	NO		IN-NG	+0	4.0	7	7	5	7	FMKT
MALLING ORION	8002-0014	5971	NO	M-VG		-1	4.1	8	7	7		FMKT
MALLING PROMISE	5805-0014	6071	NO								
MALLING PROMISE	6905-0010	6071	NO								
MALLING PROMISE	6906-0008	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	MALLING PROMISE	7101-0019	6071		NO										
	MALLING PROMISE	7702-0050	5902		NO		IN-NG	+0	5.0	7	7	5	7	PROC	
	MALLING PROMISE	7901-0033	6071		NO										
	MALLING PROMISE	7906-0010	6071		NO										
	MALLING PROMISE	8002-0015	6271		NO	M-VG		-2	3.8	8	7	6		FMKT	
	MALLING PROMISE(EARLY)	7702-0051	5902		NO		NI-NS	-2	5.0	7	7	5	7	PROC	
	MALLING V	7702-0052	5902		NO		NI-NS								
	MALLING V(4N)	7702-0053	5902		NO		NI-NS								
	MARCY	7901-0034	6071		NO										
	MARION	7901-0035	6071		NO										
	MARLBOROUGH	7101-0020	6071		NO										
	MARLBOROUGH	7901-0036	6071		NO										
	MARLBOROUGHLOIT	7904-0008	6071		NO										
	MARLBOROUGHMISE	7906-0011	6071		NO										
	MEEKER	6906-0009	6071		NO										
	MEEKER	8002-0017	6271		NO	M-VG		-1	3.5	8	9	8		FMKT	
	MILTON	6905-0011	6071		NO										
	MILTON	6906-0010	6071		NO										
	MILTON	7901-0037	6071		NO										
	MILTONROUGHMISE	7906-0012	6071		NO										
	MIRANDA	5805-0015	6071		NO										
	MIRANDA	7702-0054	6071		NO		NI-NS								
	MIRANDA	7906-0013	6071		NO										
	MITRA	5805-0016	6071		NO										
	MITRA	7702-0055	6071		NO		NI-NS								
	MITRA	7906-0014	6071		NO										
	MULTIRASPA	5805-0017	6071		NO										
	MULTIRASPA	7906-0015	6071		NO										
	MULTIRASPA	8002-0018	5871		NO	M-NY		-2	3.5	7	7	7		FMKT	
	MUNGER	7702-0079	3721		NO		IN-NG								
	MUSKOKA	5805-0018	6071		NO										
	MUSKOKA	6102-0006	6071		NO										
	MUSKOKA	6103-0005	6071		NO										
	MUSKOKA	6106-0003	6071		NO										
	MUSKOKA	7901-0038	6071		NO										
	MUSKOKA	7903-0008	6071		NO										
	MUSKOKA	7904-0009	6071		NO										
	MUSKOKA	7906-0016	6071		NO										
	NEW WASHINGTON	8002-0020	6271		NO	M-VG		-1	2.2	5	6	7			
	NEWBOROUGH	7702-0056	3202		NO		NI-NS								
	NEWBURGH	6905-0012	6071		NO										
	NEWBURGH	6906-0011	6071		NO										
	NEWBURGH	7505-0003	6071		NO										
	NEWBURGH	7901-0039	6071		NO										
	NEWBURGH	8002-0019	6071		NO	M-VG		-1	3.6	7	7	7		FMKT	
	NEWMAN	7702-0057	3202		NO		NI-NS								
	NEWMAN	7901-0040	6071		NO										
	NORFOLK GIANT	7204-0010	6071		NO										
	NORFOLK GIANT	7702-0030	5971		NO		IN-NG	+1	4.0	7	7	7	7	FMKT	
	NORFOLK GIANT	7903-0009	6071		NO										
	NORNA	5805-0019	6071		NO										
	NORNA	6102-0007	6071		NO										
	NORNA	6103-0006	6071		NO										
	NORNA	7201-0015	6071		NO										
	NORNA	7202-0002	6071		NO										

NORNA	7204-0011	6071	NO								
NORNA	7505-0004	6071	NO								
NORNA	7901-0041	6071	NO								
NORNA	7903-0010	6071	NO								
NORNA	7904-0010	6071	NO								
NORWICH MARKET	7702-0058	5971	NO		NI-NS						
OBERSCHLESIA	6905-0013	6071	NO								
OBERSCHLESIA	6906-0012	6071	NO								
OBILNAJA	7901-0043	6071	NO								
ORION	7201-0016	6071	NO								
ORION	7204-0012	6071	NO								
ORION	7906-0017	6071	NO								
OTTAWA	5805-0020	6071	NO								
OTTAWA	6102-0008	6071	NO								
OTTAWA	6103-0007	6071	NO								
OTTAWA	6105-0001	6071	NO								
OTTAWA	6106-0004	6071	NO								
OTTAWA	7505-0005	6071	NO								
OTTAWA	7906-0018	6071	NO								
OWASCO	7901-0044	6071	NO								
OWASCO	7904-0011	6071	NO								
PARK LANE	7702-0031	5971	NO		NI-NS						
PHYLLIS KING	7702-0032	5971	NO		NI-NS						
PHYLLIS KING	8002-0032	5971	NO	M-VG		-1	4.4	8	7	6	FMKT
PLUM FARMER	7702-0080	3721	NO		IN-NG						
PREUSSEN	5805-0021	6071	NO								
PREUSSEN	6102-0009	6071	NO								
PREUSSEN	6103-0008	6071	NO								
PREUSSEN	7101-0021	6071	NO								
PREUSSEN	7201-0017	6071	NO								
PREUSSEN	7202-0003	6071	NO								
PREUSSEN	7204-0013	6071	NO								
PREUSSEN	7505-0006	6071	NO								
PREUSSEN	7702-0033	5971	NO		NI-NS						
PREUSSEN	7901-0045	6071	NO								
PREUSSEN	7904-0012	6071	NO								
PREUSSEN	7906-0019	6071	NO								
PREUSSEN F PITSUND	7904-0013	6071	NO								
PREUSSEN HOCHZUCHT	7901-0046	6071	NO								
PREUSSEN-HORTLAX	7903-0011	6071	NO								
PULATOVA	7901-0047	6071	NO								
PUYALLUP	7901-0048	6071	NO								
PYNES ROYAL	7101-0022	6071	NO								
PYNES ROYAL	7702-0034	5971	NO		NI-NS						
R. ARCTICUS	7702-0084	7971	NO		NI-NS						
R. ARCTICUS	7904-0017	6071	NO								
R. ARCTICUS	7906-0026	6071	NO								
R. ARCTICUS MESMA	6102-0012	6071	NO								
R. ARCTICUS MESMA	6103-0011	6071	NO								
R. ARCTICUS MESPI	6102-0013	6071	NO								
R. ARCTICUS MESPI	6103-0012	6071	NO								
R. BIFLORUS	7702-0075	9671	NO		IN-NG						
R. CHAMAEMORUS	7702-0083	7771	NO		NI-NS						
R. COCKBURNIANUS	7702-0067	0931	NO		NI-SY						
R. COREANUS	7702-0065	0931	NO		NI-NS						
R. CRATAEGIFOLIUS	7702-0077	9971	NO		NI-NS						
R. ELLIPTICUS	7702-0076	9671	NO		IN-NG						
R. GLAUCUS	7702-0066	0931	NO		IN-NG						
R. HAWAIENSIS	7702-0072	1171	NO		IN-NG						

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	R. HENRYI	7903-0014	6071		NO										
	R. IDAEUS (KLONER)	6102-0014	6071		NO										
	R. IDAEUS (KLONER)	6103-0013	6071		NO										
	R. ILLECEBROSUS	7906-0027	6071		NO										
	R. LENCODERMIS	7906-0028	6071		NO										
	R. MACRAE	7702-0073	1171		NO		IN-NG								
	R. MACROCARPUS	7702-0085	6071		NO		IN-NG								
	R. MESOGEAUS	7702-0068	0931		NO		NI-NS								
	R. MOLUCCANUS	7702-0086	8771		NO		IN-NG								
	R. OCCIDENTALIS	7903-0015	6071		NO										
	R. ODORATUS	7702-0081	5971		NO		IN-NG								
	R. PARVIFLORUS	7702-0082	5971		NO		IN-NG								
	R. PARVIFOLIUS	7702-0069	0931		NO		NI-NS								
	R. PHOENICOLASIUS	7702-0070	0931		NO		IN-PO								
	R. PILEATUS	7702-0071	0931		NO		NI-NS								
	R. SPECTABILIS	7702-0074	0571		NO		IN-NG								
	R. SPECTABILIS	7906-0032	6071		NO										
	R. STALLATUS 2N	7906-0029	6071		NO										
	R. STALLATUS 3N	7906-0030	6071		NO										
	R. STALLATUS 3N	7906-0031	6071		NO										
	R. STELLATUS	6102-0015	6071		NO										
	R. STELLATUS	7904-0018	6071		NO										
	RADBOUD	8002-0021	6271		NO	M-VG		-1	3.3	6	7	7		FMKT	
	RADBOUD C	7101-0030	6071		NO										
	RADBOUD TYPE A	7101-0031	6071		NO										
	RANNAYA SLADKAYA	7702-0035	8371		NO		NI-NS								
	REDBOUD	5805-0022	6071		NO										
	RIDEAU	7901-0049	6071		NO										
	RIKALA	6102-0010	6071		NO										
	RIKALA	6103-0009	6071		NO										
	RODE RADBOUD	7101-0032	6071		NO										
	RONNY	7901-0051	6071		NO										
	ROTE WADENSWILER	7101-0033	6071		NO										
	ROTE WADENSWILER	7901-0050	6071		NO										
	ROYAL SCOT	7702-0036	7771		NO		NI-NS								
	RUBIN	7901-0052	6071		NO										
	RYNES APRICOT	7901-0008	6071		NO										
	SCHONEMANN	5805-0023	6071		NO										
	SCHONEMANN	6906-0013	6071		NO										
	SCHONEMANN	7101-0023	6071		NO										
	SCHONEMANN	7901-0053	6071		NO										
	SCHONEMANN	8002-0022	5871		NO	M-NY		+0	3.4	8	9	7		FMKT	
	SCHONEMANN 2-4	7201-0018	6071		NO										
	SCHONEMANN 2-4	7906-0020	6071		NO										
	SCHONEMANN 3-6	7201-0019	6071		NO										
	SENECA	7901-0054	6071		NO										
	SEPTEMBER	6905-0014	6071		NO										
	SEPTEMBER	6906-0014	6071		NO										
	SEPTEMBER	7702-0038	3202		NO		IN-NG								
	SEPTEMBER	7901-0055	6071		NO										
	SEPTEMBER	7906-0021	6071		NO										
	SHAFFER'S COLOSSAAL	7101-0024	6071		NO										
	SIRIUS	7101-0025	6071		NO										
	SIRIUS	7201-0020	6071		NO										
	SIRIUS	7204-0014	6071		NO										

SODUS		7901-0056	6071	NO									
SOUTHLAND		6905-0015	6071	NO									
SOUTHLAND		6906-0015	6071	NO									
SOUTHLAND		7702-0039	1302	NO		NI-NS							
SOVETSKAJA		7702-0040	8371	NO		NI-NS							
SPANGSBJERG	100	5805-0024	6071	NO									
SPICA		7101-0026	6071	NO									
SPICA		7201-0021	6071	NO									
SPICA		7204-0015	6071	NO									
ST. WALFRIED		7101-0027	6071	NO									
ST. WALFRIED		7702-0037	7771	NO		IN-NG							
SUMMER		7901-0057	6071	NO									
SUMNER		6906-0016	6071	NO									
SUPERLATIVE		7101-0028	6071	NO									
SUPERLATIVE		7702-0061	5971	NO		NI-NS							
SURPRISE D'AUTOMNE		7101-0029	6071	NO									
SYGNA		5805-0025	6071	NO									
SYGNA		7201-0022	6071	NO									
SYGNA		7505-0007	6071	NO									
SYGNA		7901-0058	6071	NO									
SYGNA		7904-0014	6071	NO									
SYGNA		7906-0022	6071	NO									
TAYLOR		6905-0016	6071	NO									
TAYLOR		6906-0017	6071	NO									
TAYLOR		7702-0041	6071	NO		NI-NS							
TAYLOR		7901-0059	6071	NO									
TRENT		7702-0042	5671	NO		NI-NS							
TRENT		7901-0060	6071	NO									
VETEN		5805-0026	6071	NO									
VETEN		6102-0011	6071	NO									
VETEN		6103-0010	6071	NO									
VETEN		7201-0023	6071	NO									
VETEN		7202-0004	6071	NO									
VETEN		7204-0016	6071	NO									
VETEN		7505-0008	6071	NO									
VETEN		7901-0061	6071	NO									
VETEN		7903-0012	6071	NO									
VETEN		7904-0015	6071	NO									
VETEN		7906-0023	6071	NO									
VETEN		8002-0001	5871	NO	M-VG		-1	4.2	8	7	7		FMKT
VIKING		7505-0009	6071	NO									
VIKING		7702-0043	5671	NO		NI-NS							
VIKING		7901-0062	6071	NO									
VIKING		7904-0016	6071	NO									
VIKING		7906-0024	6071	NO									
VIKING		8002-0002	6271	NO	M-VG		-1	2.6	6		7		
WASHINGTON		6906-0018	6071	NO									
WASHINGTON		7901-0063	6071	NO									
WELLINGTON		6905-0017	6071	NO									
WILLAMETTE		6906-0019	6071	NO									
WILLAMETTE		7702-0059	3721	NO		NI-NS							
WILLAMETTE		8002-0005	6271	NO									
WILSON'S EARLY		7901-0065	6071	NO									
WINKLER'S SAMLING		7901-0064	6071	NO									
ZEVA		7702-0060	8071	NO		IN-NG	+0	3.0	7	7	7	7	FMKT
ZEVA HERBSTERNTE		5805-0028	6071	NO									
ZEVA HERBSTERNTE		6906-0022	6071	NO									
ZEVA HERBSTERNTE		7201-0025	6071	NO									
ZEVA HERBSTERNTE		8001-0003	6071	NO		UNKWN	+8		8	7	7	7	FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
RASPBERRY-CONTINUED															
	ZEVA 1	5805-0027	6071		NO										
	ZEVA 1	6906-0020	6071		NO										
	ZEVA 1	7201-0024	6071		NO										
	ZEVA 1	7903-0013	6071		NO										
	ZEVA 1	8001-0001	6071		NO		UNKWN	+0		8	7	7	7	FMKT	
	ZEVA 1	8002-0003	6271		NO	M-VG		-1	3.7	6	7	7		FMKT	
	ZEVA 2	6906-0021	6071		NO										
	ZEVA 2	7906-0025	6071		NO										
	ZEVA 2	8001-0002	6071		NO		UNKWN	+0		8	8	7	7	FMKT	
	ZEVA 2	8002-0004	6271		NO	M-VG		-1	3.8	7	8	6		FMKT	
69-STRAWBERRY															
	AARDBEE SONJANA	7701-0029	6071		NO							8			
	ABERDEEN	5807-0001	6071		NO										
	ABUNDANCE	5805-0001	6071		NO										
	ABUNDANCE	5807-0002	6071		NO										
	ABUNDANCE	6104-0001	6071		NO										
	ABUNDANCE	7201-0001	6071		NO										
	ABUNDANCE	7903-0001	6071		NO										
	ABUNDANCE WANNBERG	5807-0003	6071		NO										
	ABUNDANCE WANNBERG	7901-0001	6071		NO										
	AIKO	6905-0001	6938		NO										
	ALASKA PIONEER	6102-0001	6071		NO										
	ALASKA PIONEER	6104-0002	6071		NO										
	ALASKA PIONEER	7204-0001	6071		NO										
	ALEXANDRIA	6104-0012	6071		NO										
	ALISO	6905-0002	6071		NO										
	ALPINE DELICIOUS	6104-0013	6071		NO										
	AMBROSIA	5807-0004	6071		NO										
	AMERICAN ABERDEEN	7701-0003	6071		NO										
	ANANASAARDBEI	7101-0001	6071		NO										
	ANNELIE	7701-0197	6071		NO		NI-NS					4		FMKT	
	ANNELIE	7901-0002	6071		NO										
	APOLLO	6905-0003	6071		NO										
	APRIKOSE	5807-0005	6071		NO										
	ARMORE	5807-0006	6071		NO										
	AROMA	5807-0007	6071		NO										
	AROMEL	7701-0187	6071		NO		NI-NS	+5	2.5			5		FMKT	
	ASIETA	5807-0008	6071		NO										
	ASIETA	7901-0003	6071		NO										
	ASIETA	7903-0002	6071		NO										
	ATKINSON	5807-0009	6071		NO										
	ATLAS	6905-0004	6071		NO										
	AUCHINCRUIVE (CLIMAX)	7101-0002	6071		NO										
	AUCHINCRUIVE (CLIMAX)	7701-0007	6071		NO		IN-NG	+0	1.5			5		FMKT	
	AXBRIDGE EARLY	7701-0040	6071		NO		UNKWN								
	AXEL	7901-0004	6071		NO										
	BADGERBELLE	6905-0005	6071		NO										
	BADGERGLO	6905-0006	6071		NO										
	BALSGARD 2617	5807-0010	6071		NO										
	BARNES LARGE WHITE	7101-0003	6071		NO										
	BARON SOLEMACHER	6104-0014	6071		NO										
	BARON SOLEMACHER	7701-0206	6071		NO										
	BEDFORD CHAMPION	5807-0011	6071		NO										
	BELLE ALLIANCE	5807-0012	6071		NO										

BELRUBI	6905-0007	6071	NO						
BELRUBI	7701-0158	6071	NO	UNKWN				7	FMKT
BELRUBI	8001-0005	6271	NO	IN-NG	+1	7	8	8	FMKT
BEMANIL	7201-0002	6071	NO						
BEMANIL	7204-0002	6071	NO						
BEMANIL	7901-0005	6071	NO						
BEMANIL	7903-0003	6071	NO						
BENAMIL	6905-0008	6071	NO						
BENTON	7701-0207	6071	NO	UNKWN					
BENTON	7901-0006	6071	NO						
BLAKEMORE	5807-0013	6071	NO						
BLAKEMORE	7101-0004	6071	NO						
BOGOTA	7101-0005	6071	NO						
BOHUMIR LANDOWSKY	5807-0014	6071	NO						
BOUNTY	7201-0003	6071	NO						
BOUNTY	7204-0003	6071	NO						
BOUNTY	7701-0183	6071	NO						
BOWA	7101-0006	6071	NO						
CA 37-20-045	7701-0162	6071	NO		+0	2.5		6	
CABRIDGE VIGOUR	7903-0004	6071	NO						
CAMBRIDGE BRILLIANT	7701-0142	6071	NO	UNKWN		2.5		4	
CAMBRIDGE CRIMSON	7701-0041	6071	NO	UNKWN				6	
CAMBRIDGE EARLY	7701-0042	6071	NO	UNKWN				4	
CAMBRIDGE FAVOURITE	5807-0015	6071	NO						
CAMBRIDGE FAVOURITE	6905-0009	6071	NO						
CAMBRIDGE FAVOURITE	7701-0053	6071	NO	IN-NG	+0	3.0		6	PROC
CAMBRIDGE FAVOURITE	7901-0007	6071	NO						
CAMBRIDGE PREMIER	7701-0092	6071	NO	UNKWN	+1	2.5		4	
CAMBRIDGE PRIZEWINNER	7701-0043	6071	NO	UNKWN	-8	3.0		4	FMKT
CAMBRIDGE PROFUSION	7701-0044	6071	NO						
CAMBRIDGE REARGUARD	7701-0037	6071	NO	UNKWN	+2			2	FMKT
CAMBRIDGE RIVAL	7701-0120	6071	NO	UNKWN	-9	2.5		5	
CAMBRIDGE SENTRY	7701-0038	6071	NO			2.5		5	
CAMBRIDGE VIGOUR	5807-0016	6071	NO						
CAMBRIDGE VIGOUR	7101-0007	6071	NO						
CAMBRIDGE VIGOUR	7701-0093	6071	NO	NI-NS	-8	3.0		5	FMKT
CARDINAL	6905-0010	6938	NO						
CARINA	6905-0011	7171	NO						
CAROLINA SUPERBA	5807-0017	6071	NO						
CAROLINA SUPERBA	7903-0005	6071	NO						
CATSKILL	5807-0018	6071	NO						
CHANIL	7201-0004	6071	NO						
CHANIL	7701-0188	6071	NO	NI-NS		3.0		4	FMKT
CHANIL	7903-0006	6071	NO						
CHEAM	7701-0177	6071	NO	NI-NS	-8	2.0		6	
CHIYODA	5807-0019	6071	NO						
COLUMBIA	5807-0020	6071	NO						
CONFITURA	6905-0012	6271	NO						
CONFITURA	7101-0008	6071	NO						
CONFITURA	7701-0189	6071	NO	NI-NS					PROC
CONFITURA	7901-0008	6071	NO						
CRUSADER	5807-0021	6071	NO						
CRUSADER	7701-0095	6071	NO	IN-NG	+0	2.5		5	FMKT
CRUSADER	7901-0009	6071	NO						
CRUSADER	7903-0007	6071	NO						
CRUZ	6905-0013	6938	NO						
CULVER	5807-0022	6071	NO						
DANDES	5807-0023	6071	NO						
DARROW	6905-0014	6071	NO						

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	DELICES CLAUSE	6104-0015	6071		NO										
	DELITE	6905-0015	6071		NO										
	DEUTSCH EVERN	5805-0002	6071		NO										
	DEUTSCH EVERN	5807-0024	6071		NO										
	DEUTSCH EVERN	7101-0009	6071		NO										
	DEUTSCH EVERN	7701-0159	6071		NO		IN-NG								
	DIASTAR	5807-0025	6071		NO										
	DIREKTOR PAUL WALLBAUM	5807-0026	6071		NO										
	DIREKTOR PAUL WALLBAUM	7903-0008	6071		NO										
	DITMARCHEN	5807-0027	6071		NO										
	DIXIELAND	5807-0028	6071		NO										
	DOMANIL	6905-0016	6071		NO										
	DOMANIL	7201-0005	6071		NO										
	DOMANIL	7204-0005	6071		NO										
	DOMANIL	7701-0160	6071		NO		NI-NS	+2	3.0			7		FMKT	
	DOMINAL	7903-0009	6071		NO										
	DONNER	5807-0029	6071		NO										
	DULCITA	5805-0003	6071		NO										
	DULCITA	5807-0030	6071		NO										
	DULCITA	6102-0002	6071		NO										
	DULCITA	6103-0001	6071		NO										
	DULCITA	7903-0010	6071		NO										
	DULCITA	7904-0001	6071		NO										
	DYBDAHL	7701-0161	6071		NO		IN-NG								
	EARLIBELLE	5807-0031	6071		NO										
	EARLIBELLE	6905-0017	6071		NO										
	EARLIDAWN	5807-0032	6071		NO										
	EARLIGLOW	6905-0018	6071		NO										
	EARLIGLOW	7701-0178	6071		NO		UNKWN	-9	2.5			6		FMKT	
	EKLATANT	5807-0033	6071		NO										
	ELGIN	5807-0034	6071		NO										
	ELISTA	5805-0004	6071		NO										
	ELISTA	5807-0035	6071		NO										
	ELISTA	6102-0003	6071		NO										
	ELISTA	7101-0010	6071		NO										
	ELISTA	7701-0094	6071		NO			+5	2.5			6			
	ELISTA	7901-0010	6071		NO										
	ELISTA	7903-0011	6071		NO										
	ELVIRA	7101-0011	6071		NO										
	ELVIRA	7701-0204	6071		NO		NI-NS								
	EMPEROR DE MAROC	5807-0036	6071		NO										
	EMPIRE	5807-0037	6071		NO										
	ERIE	5807-0038	6071		NO										
	ES 208	7701-0179	6071		NO		NI-NS	+0	3.0			6		FMKT	
	ESTERHAZY	5807-0039	6071		NO										
	EVA MACHERAUCH	5807-0040	6071		NO										
	EVA MACHERAUCH	7903-0012	6071		NO										
	F. CHILOENSIS	5807-0183	3771		NO										
	F. CHILOENSIS I	7701-0002	6071		NO										
	F. CHILOENSIS IX	7701-0020	6071		NO										
	F. CHILOENSIS XIV	7701-0039	6071		NO										
	F. CHILOENSIS XVI	7701-0045	6071		NO										
	F. ELATIOR	5807-0184	6071		NO										
	F. ELATIOR	5807-0185	6071		NO										
	F. ELATIOR	7701-0010	6071		NO										

F. ELATIOR 0234	5807-0186	6071	NO				
F. ELATIOR 10003	5807-0187	6071	NO				
F. ELATIOR 11435	5807-0188	5771	NO				
F. GRANDIFLORA	7701-0198	6071	NO				
F. MOSCHATA	7701-0009	6071	NO				
F. NIPPONICA 17430	5807-0189	6071	NO				
F. OVALIS	5807-0190	6071	NO				
F. VESCA 11231	5807-0191	6071	NO				
F. VESCA 11242	5807-0192	6071	NO				
F. VESCA 16939	5807-0194	6071	NO				
F. VESCA 20309	5807-0195	5671	NO				
F. VESCA 4X 13056	5807-0193	6071	NO				
F. VIRGINIANA	5807-0196	6071	NO				
F. VIRGINIANA I	7701-0011	6071	NO				
F. VIRGINIANA III	7701-0021	6071	NO				
F. VIRGINIANA UC 11	7701-0180	6071	NO	IN-NG			
F. VIRGINIANA V	7701-0023	6071	NO				
F. VIRGINIANA XII	7701-0024	6071	NO			2	
F. VIRGINIANA XIV	7701-0025	6071	NO				
F. VIRGINIANA 14445	5807-0201	6071	NO				
F. VIRGINIANA 20181	5807-0202	6071	NO				
F. VIRGINIANA 20217	5807-0203	6071	NO				
F. VIRGINIANA 20259	5807-0204	6071	NO				
F. VIRGINIANA 20265-1	5807-0205	6071	NO				
F. VIRGINIANA 20265-2	5807-0206	6071	NO				
F. VIRGINIANA 20304	5807-0207	6071	NO				
F. VIRGINIANA 20307	5807-0208	6071	NO				
F. VIRGINIANA 20321	5807-0197	6071	NO				
F. VIRGINIANA 20341	5807-0198	6071	NO				
F. VIRGINIANA 20390	5807-0199	6071	NO				
F. VIRGINIANA 20486	5807-0200	6071	NO				
F. VIRIDIS 0212	5807-0209	6071	NO				
F. VIRIDIS 1135	5807-0210	6071	NO				
FAIRFAX	5807-0041	6071	NO				
FAIRFAX	7701-0004	6071	NO			4	
FAIRFAX	7901-0011	6071	NO				
FAIRLAND	5807-0042	6071	NO				
FAIRLAND	7901-0012	6071	NO				
FANIL	7201-0006	6071	NO				
FANIL	7204-0006	6071	NO				
FANIL	7903-0013	6071	NO				
FELICIA	7901-0013	6071	NO				
FINN	5807-0043	6071	NO				
FINN	7903-0014	6071	NO				
FLORIDA NINETY	5807-0044	6071	NO				
FRAU MIEZE SCHINDLER	5807-0045	6071	NO				
FRAU MIEZE SCHINDLER	7101-0012	6071	NO				
FREJA	5807-0046	6071	NO				
FREJA	7701-0103	6071	NO		+1 2.0	4	
FRESNO	5807-0047	6071	NO				
FRIGG	5807-0048	6071	NO				
FRUCTANA	5807-0049	6071	NO				
FRUCTANA	7204-0007	6071	NO				
FT LARAMIE	6905-0019	6071	NO				
GARIGUETTE	6905-0020	6271	NO				
GEORGE SOLTWEBEL	7101-0013	6071	NO				
GLASA	5807-0050	6071	NO				
GLASA	7101-0014	6071	NO				
GLASA	7701-0069	6071	NO	NI-NS	+5 2.0	3	FMKT

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	GLASA	7901-0014	6071		NO										
	GLASA	7903-0015	6071		NO										
	GLIMA	5807-0051	6071		NO										
	GLIMA	6102-0004	6071		NO										
	GLIMA	7201-0007	6071		NO										
	GLIMA	7202-0001	6071		NO										
	GLIMA	7204-0008	6071		NO										
	GLIMA	7205-0001	6071		NO										
	GLIMA	7901-0015	6071		NO										
	GLIMA	7903-0016	6071		NO										
	GLIMA	7904-0002	6071		NO										
	GORELLA	5807-0052	6071		NO										
	GORELLA	6905-0021	6071		NO										
	GORELLA	7101-0015	6071		NO										
	GORELLA	7701-0091	6071		NO		NI-NS	+0	4.0			6		FMKT	
	GORELLA	7901-0016	6071		NO										
	GORELLA	7903-0017	6071		NO										
	GORELLA	8001-0003	7171		NO		IN-NG	+0		8	6	7		FMKT	
	GOURMELLA	5805-0005	6071		NO										
	GOURMELLA	5807-0053	6071		NO										
	GOURMELLA	6102-0005	6071		NO										
	GOURMELLA	6103-0002	6071		NO										
	GOURMELLA	7701-0190	6071		NO							6		FMKT	
	GOURMELLA	7903-0018	6071		NO										
	GOURMELLA	7904-0003	6071		NO										
	GUARDIAN	6905-0022	6071		NO										
	GUARDIAN	7701-0139	6071		NO		NI-NS		3.0			7			
	GUARDSMAN	5807-0054	6071		NO										
	GUARDSMAN	7901-0017	6071		NO										
	GUAROSMAN	7903-0019	6071		NO										
	GULD GRUBEN	5807-0055	6071		NO										
	HAMLET	5807-0056	6071		NO										
	HAPIL	7701-0191	6071		NO				3.0			5		FMKT	
	HARUNOKA	7701-0163	6071		NO		NI-NS		2.0			6			
	HARVESTER	7701-0199	6071		NO										
	HARVESTER	7901-0018	6071		NO										
	HARZLAND	6104-0016	6071		NO										
	HATTON	6905-0023	6071		NO										
	HATTON MAINS SEEDLING	7701-0200	6071		NO		NI-NS		2.5			4			
	HEINO	6102-0006	6071		NO										
	HELLA	5807-0057	6071		NO										
	HELLA	6102-0007	6071		NO										
	HELLA	7201-0008	6071		NO										
	HELLA	7202-0002	6071		NO										
	HELLA	7204-0009	6071		NO										
	HELLA	7901-0019	6071		NO										
	HELLA	7903-0020	6071		NO										
	HELLA	7904-0004	6071		NO										
	HENRIETTA NIMB	5807-0058	6071		NO										
	HERZBERGS TRIUMPH	5807-0059	6071		NO										
	HERZBERGS TRIUMPH	7901-0020	6071		NO										
	HERZBERGS TRIUMPH	7903-0021	6071		NO										
	HOGYOKU	6905-0024	6071		NO										
	HOKOWASE	6905-0025	6071		NO										
	HOKOWASE	7701-0201	6071		NO							6			

HOLIDAY	6905-0026	6071	NO								
HOLIDAY	7701-0164	6071	NO			2.0			8		
HOOD	5807-0060	6071	NO								
HOOD	6905-0027	6925	NO								
HOOD	7701-0108	6071	NO		0	9.2	5			8	
HUMMI GENTO	5807-0061	6071	NO								
HUMMI GENTO	7701-0176	6071	NO						3		
HUMMI GRANDE	5807-0062	6071	NO								
HUMMI GRANDE	6102-0008	6071	NO								
HUMMI GRANDE	7903-0022	6071	NO								
HUMMI GRUNDI	7701-0140	6071	NO	UNKWN		3.0			4		FMKT
HUXLEY	5807-0063	6071	NO								
HUXLEY	7701-0109	6071	NO	UNKWN		1.5			5		
IMMERTRAGEND	7204-0010	6071	NO								
IMMERTRAGEND	7901-0021	6071	NO								
IMMERTRAGEND	7903-0023	6071	NO								
INDRA	5807-0064	6071	NO								
INDRA	7701-0157	6071	NO	IN-NG							
INDRA	7901-0022	6071	NO								
INDRA	7903-0024	6071	NO								
INDUKA	7101-0016	6071	NO								
INDUKA	7201-0009	6071	NO								
INDUKA	7701-0202	6071	NO			2.0			6		
INDUKA	7901-0023	6071	NO								
INGA	5807-0065	6071	NO								
J A DYBDAHL	5805-0006	6071	NO								
J A DYBDAHL	5807-0066	6071	NO								
J A DYBDAHL	7901-0024	6071	NO								
J A DYBDAHL	7903-0025	6071	NO								
JACKWARDS EARLY	5807-0067	6071	NO								
JESCO	7101-0017	6071	NO								
JONSOK	5807-0068	6071	NO								
JONSOK	7201-0010	6071	NO								
JONSOK	7202-0003	6071	NO								
JONSOK	7204-0011	6071	NO								
JONSOK	7205-0002	6071	NO								
JONSOK	7901-0025	6071	NO								
JONSOK	7904-0005	6071	NO								
JUCUNDA	5807-0069	6071	NO								
JUCUNDA	7101-0018	6071	NO								
JUCUNDA	7701-0104	6071	NO	IN-NG		1.5			4		
JULIA	5807-0070	6071	NO								
JULIA	7903-0026	6071	NO								
JUNE ROCKHILL	5807-0071	6071	NO								
JUNIMORGEN	6102-0009	6071	NO								
JUNIMORGEN	6103-0003	6071	NO								
JUNIMORGEN	6905-0028	6071	NO								
JUNIMORGEN	7901-0026	6071	NO								
JURICA	7701-0184	6071	NO	NI-NS		1.5			7		
JUSPA	5807-0072	6071	NO								
JUSPA	7101-0019	6071	NO								
JUSPA	7701-0046	6071	NO	UNKWN		1.5			3		
KARINA	7101-0020	6071	NO								
KARINA	7201-0011	6071	NO								
KARINA	7204-0012	6071	NO								
KARINA	7701-0192	6071	NO	NI-NS	-8	3.0					FMKT
KARINA	7901-0027	6071	NO								
KING HENRY	7701-0088	6071	NO								
KOGYOKO	5807-0073	6071	NO								

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR QUAL	FIRM TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED													
	KOGYOKU	6905-0029	6071		NO								
	KOGYOKU	7701-0165	6071		NO		UNKWN		2.0		6		
	KOMSOMOLKA	5807-0074	6071		NO								
	KONIGIN LOUISE	5807-0077	6071		NO								
	KONIGIN LOUISE	7901-0029	6071		NO								
	KONIGIN LOUISE	7903-0028	6071		NO								
	KORONA	7101-0021	6071		NO								
	KRASAVITSA ZAGORYA	5807-0075	6071		NO								
	KRISTINA	5807-0076	6071		NO								
	KRISTINA	6102-0010	6071		NO								
	KRISTINA	6103-0004	6071		NO								
	KRISTINA	7901-0028	6071		NO								
	KRISTINA	7903-0027	6071		NO								
	KRISTINA	7904-0006	6071		NO								
	LANDIA	5807-0078	6071		NO								
	LANDIA	7901-0030	6071		NO								
	LASSEN	5807-0079	6071		NO								
	LASSEN	7701-0026	6071		NO				2.0		7		
	LASSEN	7901-0031	6071		NO								
	LAVO	7701-0193	6071		NO			-8	3.0		5		FMKT
	LAXTON VAN GLANERBRUG	7101-0022	6071		NO								
	LAXTON VAN GLANERBURG	5807-0080	6071		NO								
	LAXTON'S UTILITY	5807-0081	6071		NO								
	LIHAMA	7901-0032	6071		NO								
	LIHAMA	7903-0029	6071		NO								
	LIHIMA	5807-0082	6071		NO								
	LINN	7901-0033	6071		NO								
	LITESSA	5805-0007	6071		NO								
	LITESSA	5807-0084	6071		NO								
	LITESSA	6102-0011	6071		NO								
	LITESSA	6103-0005	6071		NO								
	LITESSA	7701-0194	6071		NO				2.0		4		
	LITESSA	7901-0034	6071		NO								
	LITTLE SCARLET	5807-0083	6071		NO								
	LITTLE SCARLET	7701-0153	6071		NO		IN-NG		1.5		3		PROC
	LOUIS DE VILMORIN	7101-0023	6071		NO								
	LUCIDA PERFECTA	5807-0085	6071		NO								
	LUMINA	5807-0086	6071		NO								
	LUNA	5807-0087	6071		NO								
	MAANDBLOEIER	7101-0024	6071		NO								
	MACHENZIE	5807-0093	6071		NO								
	MACHERAUCHS DAVERERNTE	5807-0087	6071		NO								
	MACHERAUCHS FRUHERNTE	5805-0008	6071		NO								
	MACHERAUCHS FRUHERNTE	5807-0089	6071		NO								
	MACHERAUCHS FRUHERNTE	6104-0003	6071		NO								
	MACHERAUCHS FRUHERNTE	7101-0025	6071		NO								
	MACHERAUCHS FRUHERNTE	7903-0030	6071		NO								
	MACHERAUCHS MARIEVA	5807-0090	6071		NO								
	MACHERAUCHS SPATERNTE	5807-0091	6071		NO								
	MACHERAUCHS SPATERNTE	7903-0031	6071		NO								
	MACHERN	5807-0092	6071		NO								
	MACHERN	7901-0035	6071		NO								
	MACHERN	7903-0032	6071		NO								
	MADAME LEFEBER	7101-0026	6071		NO								
	MADAME LEFEBER	7701-0089	6071		NO		UNKWN		2.0		6		

MADAME MOUTOT	5807-0097	6071	NO							
MADAME MOUTOT	7101-0027	6071	NO							
MADAME MOUTOT	7701-0154	6071	NO							
MAGOON	7701-0015	6071	NO							
MAMMUTH	5807-0094	6071	NO							
MARIEVA	7701-0110	6071	NO				2.0		5	
MARLATE	6905-0030	6071	NO							
MARMION	5807-0095	6071	NO							
MARMION	6102-0012	6071	NO							
MARMION	6103-0006	6071	NO							
MARMION	7201-0012	6071	NO							
MARMION	7204-0013	6071	NO							
MARMION	7701-0155	6071	NO	IN-NG		+0	3.0		5	FMKT
MARMION	7901-0036	6071	NO							
MARMION	7903-0033	6071	NO							
MARSHALL	5807-0096	6071	NO							
MD-US 2632	7701-0059	2011	YES				2.0		8	
MD-US 2700	7701-0060	2011	YES				1.5		8	
MD-US 2713	7701-0061	2011	YES				1.5			
MD-US 2830	7701-0062	2011	YES				1.5		7	
MD-US 2929	7701-0064	2011	YES				3.0		7	
MD-US 3022	7701-0065	2011	YES				1.5		6	
MD-US 3082	7701-0067	2011	YES				2.5		8	
MD-US 3184	7701-0122	2011	YES				2.5		7	
MD-US 3365	7701-0090	2011	YES			-8	1.5		5	
MD-US 3603	7701-0123	2011	YES			-8	1.5		7	
MD-US 3748	7701-0124	2011	YES			-9	1.5		7	
MD-US 3816	7701-0186	2011	YES							
MD-US 3919	7701-0017	2011	YES				1.5		7	
MD-US 3950	7701-0181	2011	YES			+1	2.5		6	
MD-US 4152	7701-0068	2011	YES							
MD-US 4177	7701-0018	2011	YES				1.5		6	
MD-US 4194	7701-0012	2011	YES							
MD-US 4345	7701-0022	2011	YES							
MD-US 4426	7701-0195	2011	YES				2.5		7	
MERTON DAWN	5807-0098	6071	NO							
MERTON DAWN	6102-0013	6071	NO							
MERTON DAWN	6103-0007	6071	NO							
MERTON DAWN	6905-0031	6071	NO							
MERTON DAWN	7201-0013	6071	NO							
MERTON DAWN	7701-0156	5971	NO			1	3.0	0		5
MERTON DAWN	7901-0037	6071	NO							
MERTON DAWN	7903-0034	6071	NO							
MERTON HERALD	7701-0085	5971	NO				2.5		4	
MERTON HERALD	7903-0035	6071	NO							
MERTON PRINCESS	5807-0099	6071	NO							
MERTON PRINCESS	7701-0047	5971	NO			+0	2.5		3	
MIDLAND	5807-0100	6071	NO							
MIDSOMMER	7701-0096	5971	NO							
MIDWAY	6905-0032	6071	NO							
MIDWAY	7701-0058	6071	NO							
MIGNONETTE	6104-0017	6071	NO							
MISSIONARY	5807-0101	6071	NO							
MISSIONARY	7901-0038	6071	NO							
MONTROSE	5807-0102	6071	NO							
MONTROSE	6102-0014	6071	NO							
MONTROSE	6103-0008	6071	NO							
MONTROSE	6905-0033	6071	NO							
MONTROSE	7201-0014	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	MONTROSE	7204-0014	6071		NO										
	MONTROSE	7701-0150	6071		NO		IN-NG	+0	3.0			4		FMKT	
	MONTROSE	7901-0039	6071		NO										
	MONTROSE	7903-0036	6071		NO										
	MOULIN ROUGE (OBERSCHLESIEN)	7101-0028	6071		NO										
	MOUNT EVEREST	7204-0015	6071		NO										
	MURZYNKA	5807-0103	6071		NO										
	MYSOVKA	5807-0104	6071		NO										
	NEGERGURST	5807-0105	6071		NO										
	NEJRANEJSI Z BAGOTA	5807-0106	6071		NO										
	NOBLE	5807-0107	6071		NO										
	NORTHWEST	7701-0097	6071		NO				2.5			6			
	OBERSCHLESIEN	5807-0108	6071		NO										
	OBERSCHLESIEN	7701-0001	6071		NO				2.5			2			
	OLYMPUS	6905-0034	6071		NO										
	OLYMPUS	7701-0175	6071		NO		NI-NS	+0	2.5			6			
	ORANDA	5807-0109	6071		NO										
	ORANDA	7101-0029	6071		NO										
	OSTARA	6102-0015	6071		NO										
	OSTARA	6103-0009	6071		NO										
	OSTARA	6104-0004	6071		NO										
	OSTARA	7101-0030	6071		NO										
	OSTARA	7201-0015	6071		NO										
	OSTARA	7701-0144	6071		NO		NI-NS	+5	2.0			5		FMKT	
	OSTARA	7903-0037	6071		NO										
	PANTAGRUELLA	7701-0196	6071		NO		NI-NS	-8	3.0			8		FMKT	
	PANTAGRUELLA	7901-0040	6071		NO										
	PANTAGRUELLA	7903-0038	6071		NO										
	PANTAGRUELLA	7904-0007	6071		NO										
	PANTHER	5807-0110	6071		NO										
	PERLE DE PRAGUE	5807-0111	6071		NO										
	PERLE DE PRAGUE	7701-0005	6071		NO		NI-NS	-9	2.0			4			
	PILLNITZ	5807-0112	6071		NO										
	PIRKANMAA I	6102-0016	6071		NO										
	PIRKANMAA I	6103-0010	6071		NO										
	PIRKANMAA I	6104-0005	6071		NO										
	PLENTIFUL	5807-0113	6071		NO										
	POCAHONTAS	5807-0114	6071		NO										
	POCAHONTAS	6905-0035	6071		NO										
	POCAHONTAS	7701-0112	6071		NO				2.0			6			
	POCAHONTAS	7901-0041	6071		NO										
	POTENTILLA RECTA	7701-0151	6071		NO										
	POZDNYAYA ZAGORYA	5807-0115	6071		NO										
	PREMIER	5807-0116	6071		NO										
	PRIMELLA	6905-0036	6902		NO										
	PRIMELLA	7101-0031	6071		NO										
	PRINZ JULIUS ERNST	5807-0117	6071		NO										
	PRODUCTISSIMA	5807-0118	6071		NO										
	PROFUMATA DE TORTONA	7701-0166	6071		NO										
	PROFUSION	5807-0119	6071		NO										
	PROGRESSIVE	5807-0120	6071		NO										
	PROTEM	5807-0121	6071		NO										
	PUGET BEAUTY	5807-0124	6071		NO										
	PUGET BEAUTY	7701-0111	6071		NO				2.0			6			
	PURPURATKA	5807-0122	6071		NO										

PURPURKUGEL	5807-0123	6071	NO							
QUINAULT	7701-0098	6071	NO						4	
RABUNDA	6102-0017	6071	NO							
RABUNDA	7101-0032	6071	NO							
RABUNDA	7701-0145	6071	NO	NI-NS	+5	2.5			6	FMKT
RAINIER	6905-0037	6071	NO							
RAINIER	7701-0107	6071	NO			2.0			5	
RARITAN	6905-0038	6071	NO							
RED CROP	5807-0127	6071	NO							
RED RICH	5807-0126	6071	NO							
RED RICH	7903-0039	6071	NO							
REDCHIEF	7701-0113	6071	NO			2.0			7	
REDCOAT	7901-0042	6071	NO							
REDCOAT	7903-0040	6071	NO							
REDGAUNTLET	6102-0018	6071	NO							
REDGAUNTLET	6103-0011	6071	NO							
REDGAUNTLET	6104-0006	6071	NO							
REDGAUNTLET	6905-0039	6071	NO							
REDGAUNTLET	7101-0033	6071	NO							
REDGAUNTLET	7701-0027	6071	NO	IN-NG	+0	3.0			5	FMKT
REDGAUNTLET	7901-0043	6071	NO							
REDGAUNTLET	7903-0041	6071	NO							
REDGAUNTLET	8001-0006	5971	NO	IN-NG	+1		7	6	7	FMKT
REDGLOW	5807-0125	6071	NO							
REDGLOW	7701-0058	6071	NO			1.5			6	
REDSTAR	5807-0128	6071	NO							
REDWING	5807-0129	6071	NO							
REGINA	5807-0130	6071	NO							
REGINA	7101-0034	6071	NO							
REGINA	7701-0048	6071	NO			2.0			6	
REGINA	7901-0044	6071	NO							
REGINA	7903-0042	6071	NO							
REMO	7901-0045	6071	NO							
REPITA	7101-0035	6071	NO							
REPITA	7701-0086	6071	NO		+5	1.5			5	
REPITA	7901-0046	6071	NO							
REUSRATHS ALLERFRUHESTE	5807-0131	6071	NO							
REVADA	7101-0036	6071	NO							
REVADA	7201-0016	6071	NO							
REVADA	7204-0016	6071	NO							
REVADA	7901-0047	6071	NO							
RG 89	7701-0127	6071	NO	NI-NS	+5	3.0			6	FMKT
RG 221	7701-0126	6071	NO	NI-NS	+5	2.5			6	
RG 250	7701-0125	6071	NO	NI-NS	+5	1.5			6	FMKT
RIVA	7101-0037	6071	NO							
ROEM VAN LEPERENBURG	7101-0038	6071	NO							
ROLAND VAN BERLIN	5807-0132	6071	NO							
ROLLER BERRY	7701-0049	6071	NO						2	
ROSKILDE VICTORIA	5805-0009	6071	NO							
ROSKILDE VICTORIA	5807-0133	6071	NO							
ROTER ELEFANT	5807-0134	6071	NO							
ROYAL SOVEREIGN	7701-0087	6071	NO			1.0				FMKT
RUBIN	5807-0135	6071	NO							
RUBINA	5807-0136	6071	NO							
RUGEN, BENARY	6104-0018	6071	NO							
RUSKIN	7701-0035	6071	NO							
SALADIN	7701-0205	6071	NO	IN-NG	+0	4.0			6	FMKT
SALADIN	7901-0048	6071	NO							
SALLYIN	7901-0049	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	SCARLET	7101-0039	6071		NO										
	SCHREIBERS ESPALIER	5807-0139	6071		NO										
	SEIERHERREN (SIEGER)	5807-0140	6071		NO										
	SENATOR DUNLAP	5807-0141	6071		NO										
	SENGA 29	5807-0142	6071		NO										
	SENGA 54	5807-0143	6071		NO										
	SENGA 54	7901-0050	6071		NO										
	SENGA 54	7903-0043	6071		NO										
	SENGA GIGANA	5807-0149	6071		NO										
	SENGA GIGANA	6104-0007	6071		NO										
	SENGA GIGANA	7101-0040	6071		NO										
	SENGA GIGANA	7701-0114	6071		NO			-9	2.5			5			
	SENGA GIGANA	7901-0051	6071		NO										
	SENGA GIGANA	7903-0044	6071		NO										
	SENGA LITESSA	6905-0040	6071		NO										
	SENGA PANTAGRUELLA	6905-0041	6071		NO										
	SENGA PRECOSA	5805-0010	6071		NO										
	SENGA PRECOSA	5807-0150	6071		NO										
	SENGA PRECOSA	7101-0041	6071		NO										
	SENGA PRECOSA	7901-0052	6071		NO										
	SENGA PRECOSA	7903-0045	6071		NO										
	SENGA PRECOSANA	5805-0011	6071		NO										
	SENGA PRECOSANA	5807-0151	6071		NO										
	SENGA PRECOSANA	7701-0099	6071		NO				2.5			6			
	SENGA PRECOSANA	7903-0046	6071		NO										
	SENGA SENGANA	5805-0012	6071		YES										
	SENGA SENGANA	5807-0152	6071		YES										
	SENGA SENGANA	6102-0019	6071		YES										
	SENGA SENGANA	6103-0012	6071		YES										
	SENGA SENGANA	6104-0008	6071		YES										
	SENGA SENGANA	6905-0042	6938		YES										
	SENGA SENGANA	7101-0042	6071		YES										
	SENGA SENGANA	7201-0017	6071		YES										
	SENGA SENGANA	7202-0004	6071		YES										
	SENGA SENGANA	7204-0017	6071		YES										
	SENGA SENGANA	7205-0003	6071		YES										
	SENGA SENGANA	7701-0036	6071		YES		NI-NS	+0	2.0			6		PROC	
	SENGA SENGANA	7901-0053	6071		YES										
	SENGA SENGANA	7903-0047	6071		YES										
	SENGA SENGANA	8001-0004	6371		YES		IN-NG	+1		7	8	7		FMKT	
	SENGA TIGAIGA	5805-0013	6071		NO										
	SENGA TIGAIGA	5807-0153	6071		NO										
	SENGA TIGAIGA	7201-0018	6071		NO										
	SENGA TIGAIGA	7901-0054	6071		NO										
	SENGA TIGAIGA	7903-0048	6071		NO										
	SENGA 145	5807-0144	6071		NO										
	SENGA 146	5807-0145	6071		NO										
	SENGA 188	5807-0146	6071		NO										
	SENGA 242	5807-0147	6071		NO										
	SENGA 752	5807-0148	6071		NO										
	SENGANA	7904-0008	6071		NO										
	SENSATION	5807-0154	6071		NO										
	SEQUOIA	6905-0043	6071		NO										
	SHASTA	5807-0155	6071		NO										
	SHASTA	7701-0152	6071		NO										

SHRI 52 AC 18	7701-0013	7701	YES	NI-NS	+0	2.5	4	
SHRI 53 Q 13	7701-0014	7701	YES	NI-NS	+0	1.5	4	
SHRI 58 BA 88	7701-0028	7701	YES					
SHRI 59 BN 17	7701-0031	7701	YES			2.5	5	
SHRI 59 BQ 28	7701-0030	7701	YES	NI-NS		2.0		
SHRI 60 AU 32	7701-0033	7701	YES					
SHRI 60 BQ 8	7701-0034	7701	YES				5	
SHRI 61 BR 21	7701-0051	7701	YES	NI-NS	+0	2.0	5	
SHRI 61 J 31	7701-0050	7701	YES	NI-NS	+1	1.5	5	
SHRI 62 AJ 4	7701-0053	7701	YES					
SHRI 63 AF 85	7701-0054	7701	YES	IN-NG	+0	3.0	6	
SHRI 63 AF 86	7701-0055	7701	YES	IN-NG	+0	3.0	6	
SHRI 64 AD 47	7701-0071	7701	YES			2.5	5	
SHRI 64 AF 148	7701-0072	7701	YES	IN-NG	-9	2.5	8	
SHRI 64 AM 81	7701-0073	7701	YES			2.5	8	
SHRI 64 BJ 195	7701-0074	7701	YES	IN-NG	+0	2.5	7	
SHRI 64 BR 176	7701-0075	7701	YES		+0	2.5	5	
SHRI 64 G 55	7701-0070	7701	YES			2.0		
SHRI 65 G 108	7701-0081	7701	YES	IN-NG	+1	3.0	6	
SHRI 65 G 2	7701-0079	7701	YES	NI-NS	-9	3.0	6	
SHRI 65 G 67	7701-0080	7701	YES	IN-NG	+0	2.5	6	
SHRI 65 L 111	7701-0082	7701	YES	IN-NG	+0	3.0	6	
SHRI 66 R 115	7701-0083	7701	YES	IN-NG	-9	2.5	8	
SHRI 66 W 23	7701-0100	7701	YES	IN-NG	-8	2.5	5	
SHRI 67 EW 46	7701-0105	7701	YES					
SHRI 67 NE 51	7701-0106	7701	YES		+5	1.5	7	
SHRI 67 NP 137	7701-0107	7701	YES	IN-NG	+5	2.5	6	
SHRI 68 AN 78	7701-0115	7701	YES	IN-NG	+0	2.5	6	
SHRI 68 PG 61	7701-0116	7701	YES					
SHRI 68 VA 5D	7701-0118	6071	YES			1.5		
SHRI 68 WT 27	7701-0119	6071	YES	IN-NG	+0	3.0	6	
SHRI 69 DK 26	7701-0128	6071	YES		+0	3.0	8	
SHRI 69 DK 60	7701-0129	6071	YES	IN-NG	-8	2.5	7	
SHUKSAN	6905-0044	6071	NO					
SHUKSAN	7701-0168	6071	NO		+2	2.5	7	
SIEGER	7101-0043	6071	NO					
SILETZ	5807-0156	6071	NO					
SILETZ	7101-0044	6071	NO					
SILETZ	7701-0032	6071	NO			1.5	6	
SILETZ	7901-0055	6071	NO					
SILETZ	7903-0049	6071	NO					
SILVA	5807-0157	6071	NO					
SILVA	7901-0056	6071	NO					
SILVER JUBILEE	7701-0206	6071	NO	IN-NG	-9	3.0	6	FMKT
SILVER JUBILEE	7901-0057	6071	NO					
SIUS 169	7701-0182	6071	NO					
SIVETTA	7101-0045	6071	NO					
SIVETTA	7201-0019	6071	NO					
SIVETTA	7204-0018	6071	NO					
SIVETTA	7701-0172	6071	NO		+5	1.5	6	
SIVETTA	7901-0058	6071	NO					
SIVETTA	7903-0050	6071	NO					
SOFIA	5807-0158	6071	NO					
SOLANA	7701-0078	6071	NO		-8	1.5	5	
SOLWETA	7901-0060	6071	NO					
SONJANA	5807-0159	6071	NO					
SOUTHALND	5807-0160	6071	NO					
SOUVENIR DE CHARLES MACHIROUX	5807-0161	6071	NO					
SOUVENIR DE CHARLES MACHIROUX	7901-0059	6071	NO					

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED															
	SPADEKA	6905-0045	6071		NO										
	SPARKLE	5807-0162	6071		NO										
	SPARKLE	7701-0052	6071		NO				1.5			6			
	ST CLAUDE	5807-0137	6071		NO										
	ST JOSEPH	5807-0138	6071		NO										
	STELEMASTER	7701-0019	6071		NO				1.5			4			
	STOPLIGHT	6905-0047	6071		NO										
	STREAMLINER	5807-0164	6071		NO										
	STYFIACRE	5807-0163	6071		NO										
	SUNRISE	5807-0165	6071		NO										
	SUNRISE	6905-0048	6071		NO										
	SUNRISE	7701-0077	6071		NO				1.5			6			
	SUPRISE DE DANIEL	7901-0061	6071		NO										
	SUPRISE DE VANCLUSE	7903-0051	6071		NO										
	SURECROP	5807-0166	6071		NO										
	SURECROP	7701-0056	6071		NO							7			
	SURPRISE	6905-0049	6071		NO										
	SURPRISE DES HALLES	5807-0167	6071		NO										
	SURPRISE DES HALLES	7701-0149	6071		NO			-8	1.0			5			
	SUTHERLAND	5807-0168	6071		NO										
	TAGO	6905-0050	6071		NO										
	TAGO	7101-0046	6071		NO										
	TAGO	7201-0020	6071		NO										
	TAGO	7204-0019	6071		NO										
	TAGO	7701-0171	6071		NO				1.5			6			
	TAGO	7901-0062	6071		NO										
	TAGO	7903-0052	6071		NO										
	TALISMAN	5807-0169	6071		NO										
	TALISMAN	7101-0047	6071		NO										
	TALISMAN	7701-0076	6071		NO		IN-NG	+0	3.0			5		FMKT	
	TALISMAN	7901-0063	6071		NO										
	TALISMAN	7903-0053	6071		NO										
	TAMELLA	6102-0020	6071		NO										
	TAMELLA	6103-0013	6071		NO										
	TAMELLA	6104-0009	6071		NO										
	TAMELLA	6905-0051	6071		NO										
	TAMELLA	7101-0048	6071		NO										
	TAMELLA	7201-0021	6071		NO										
	TAMELLA	7202-0005	6071		NO										
	TAMELLA	7204-0020	6071		NO										
	TAMELLA	7701-0146	6071		NO		NI-NS	+0	4.0			5		FMKT	
	TAMELLA	7901-0064	6071		NO										
	TAMELLA	7903-0054	6071		NO										
	TAMELLA	7904-0009	6071		NO										
	TANTALLON	7701-0209	6071		NO		IN-NG	-9	2.5			6			
	TARDIVA DI ROMAGNA	6905-0046	6071		NO										
	TEMPLAR	5805-0014	6071		NO										
	TEMPLAR	6102-0021	6071		NO										
	TEMPLAR	6103-0014	6071		NO										
	TEMPLAR	7701-0141	6071		NO		IN-NG	+0	2.0			5		FMKT	
	TEMPLAR	7901-0065	6071		NO										
	TEMPLAR	7903-0055	6071		NO										
	TENIRA	6905-0052	7171		NO										
	TENIRA	7101-0049	6071		NO										
	TENIRA	7201-0022	6071		NO										

TENIRA	7701-0170	6071	NO	NI-NS		1.5			4	
TENIRA	7901-0066	6071	NO							
TENIRA	7903-0056	6071	NO							
TIGAIGA	7701-0203	6071	NO			2.5			9	
TIOGA	5807-0170	6071	NO							
TIOGA	6905-0053	6071	NO							
TIOGA	7701-0101	6071	NO	NI-NS	+1	2.5			8	
TITAN	6905-0054	6071	NO							
TORO	6905-0055	6938	NO							
TORREY	7701-0102	6071	NO							
TOTEM	6905-0056	6071	NO							
TOTEM	7204-0021	6071	NO							
TOTEM	7701-0169	6071	NO	NI-NS	+1	2.5			7	
TOTEM	7901-0067	6071	NO							
TRIMOPHE DE TIHAGE	5807-0171	6071	NO							
TRIUMPHE DE TIHAGE	7701-0148	6071	NO						3	
TROUBADOUR	7701-0208	6071	NO	IN-NG	+2	3.0			7	
TROUBADOUR	7901-0068	6071	NO							
TUFTS	6905-0057	6938	YES							
TUPPER	5807-0172	6071	NO							
TWENTIETH CENTURY	5807-0173	6071	NO							
VALENTINE	5807-0174	6071	NO							
VALENTINE	7201-0023	6071	NO							
VALENTINE	7901-0069	6071	NO							
VEESTAR	7701-0136	6071	NO			1.5			6	
VESPER	5807-0175	6071	NO							
VESPER	6905-0058	6071	NO							
VIBRANT	7701-0137	6071	NO			1.5			6	
VICOMPTESSE HERICAT DE THURY	7701-0006	6071	NO							
VICTORIAN NAMELESS	7701-0008	6071	NO							
VOLA	5807-0177	6071	NO							
VOLA	6102-0022	6071	NO							
VOLA	6103-0015	6071	NO							
VOLA	7101-0050	6071	NO							
VOLA	7901-0070	6071	NO							
WADENSWIL 3	5807-0178	6071	NO							
WADENSWIL 4	5807-0179	6071	NO							
WADENSWIL 6	7202-0006	6071	NO							
WADENSWIL 6	8001-0001	6071	NO	IN-NG	+0		7	7	3	FMKT
WADENSWIL 7	7202-0006	6071	NO							
WADENSWIL 7	8001-0002	6071	NO	IN-NG	+0		7	7	3	FMKT
WARIOLA	7903-0057	6071	NO							
WESSERRUHM	5807-0176	6071	NO							
WHITE CAROLINA	7701-0147	6071	NO							
WILTGUARD	7701-0138	6071	NO			2.0			6	
XENION	5805-0014	6071	NO							
XENION	5807-0180	6071	NO							
XENION	7901-0071	6071	NO							
XENION	7903-0058	6071	NO							
YOUN	5805-0016	6071	NO							
YOUN	5807-0181	6071	NO							
YOUN	6104-0010	6071	NO							
YOUN	7901-0072	6071	NO							
YOUN	7903-0059	6071	NO							
ZEFYR	5805-0017	6071	NO							
ZEFYR	5807-0182	6071	NO							
ZEFYR	6102-0023	6071	NO							
ZEFYR	6103-0016	6071	NO							
ZEFYR	6104-0011	6071	NO							

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM TEXT	PRIM USE	ADD INF
STRAWBERRY-CONTINUED														
	ZEFYR	7202-0008	6071		NO									
	ZEFYR	7204-0023	6071		NO									
	ZEFYR	7205-0004	6071		NO									
	ZEFYR	7901-0073	6071		NO									
	ZEFYR	7903-0060	6071		NO									
73-WALNUT														
	ADAMS 10	6201-0001	3701		NO	M-VG	NI-NS	-2	3.5	9	7		FMKT	
	AMIGO	6201-0002	0571		NO	M-VG	NI-NS	-3	3.0	5	5		PROC	
	AMIGO	6901-0001	0502		NO									
	AMIGO	6904-0001	0502		NO									
	ARGOR	6201-0003	6271		YES	M-VG	NI-NS	-1	3.2	7	7		FMKT	
	ASHLEY	6201-0004	0571		YES	M-VG	NI-NS	-5	3.2	5	7		FMKT	YES
	BIREI	6201-0005	8471		NO	NBRG	NI-NS							
	CANDELOU	6201-0006	6271		NO	M-VG	NI-NS	+1	2.9	3	7		PROC	
	CAREME	6201-0007	6271		NO	NBRG	NI-NS		2.9	3	5		PROC	
	CHABERTE	6201-0008	6271		NO	M-VG	NI-NS	-1	2.9	5	7		PROC	
	CHAMBERS 9	6201-0009	3701		NO	M-VG	NI-NS	-3	3.3	5	5		FMKT	
	CHASE C 7	6201-0010	3701		NO	M-VG	NI-NS	-3	3.3	7	7		FMKT	
	CHASE D 9	6201-0011	3701		NO	M-VG	NI-NS	-3	3.5	9	7		FMKT	
	CHASE D12	6201-0012	3701		NO	M-VG	NI-NS	-3	3.5	7	7		FMKT	
	CHASE H 7	6201-0013	3701		NO	M-VG	NI-NS	-3	3.4	7	7		FMKT	
	CHEINOVO	6201-0014	5571		NO	NBRG	NI-NS	-3	3.0	3	5		FMKT	
	CHICO	6201-0015	0571		NO	M-VG	NI-NS	-4	2.9	3	7		PROC	
	CHICO	6901-0002	0502		NO									
	CHICO	6904-0002	0502		NO									
	CORNE	6201-0016	6271		NO	M-VG	NI-NS	+0	2.9	5	7		FMKT	
	CORNE	6901-0003	6201		NO									
	CORNE	6904-0003	6201		NO									
	CULPLAT	6201-0017	6271		NO	M-VG	NI-NS	+1	3.0	3	5		PROC	
	ESTERHAZY II	6201-0018	6571		NO	NBRG	NI-NS		3.3	5	5		FMKT	
	EUREKA	6201-0019	0571		NO	NBRG	NI-NS	-4	3.2	7	7		FMKT	
	EUREKA	6901-0004	0502		NO									
	EUREKA	6904-0004	0502		NO									
	FERTILE DE GEOAGIU	6201-0020	7671		NO	M-VG	NI-NS	-2	2.9	3	5		PROC	
	FRANQUETTE	6201-0021	6271		NO	M-VG	NI-NS	+0	3.1	7	9		FMKT	YES
	FRANQUETTE	6901-0005	0502		NO									
	FRANQUETTE	6901-0006	6201		NO									
	FRANQUETTE	6904-0005	0502		NO									
	FRANQUETTE	6904-0006	6201		NO									
	GEISENHEIM 26	6201-0022	6371		NO	NBRG	NI-NS							
	GEISENHEIM 120	6201-0023	6371		NO	NBRG	NI-NS							
	GEISENHEIM 139	6201-0024	6371		NO	M-VG	NI-NS	-2	3.1	7	7		FMKT	
	GEISENHEIM 286	6201-0025	6371		NO	NBRG	NI-NS	-3	2.9	3	5		PROC	
	GRAND JEAN	6201-0026	6271		NO	M-VG	NI-NS	-1	2.9	5	9		PROC	
	GRAND JEAN	6901-0007	6201		NO									
	GRAND JEAN	6904-0007	6201		NO									
	GROSJEAN	6201-0027	6271		NO	M-VG	NI-NS	-1	3.1	7	7		FMKT	
	GROSSE POINTUE	6201-0028	6271		NO	M-VG	NI-NS	-2	3.0	3	5		FMKT	
	GROSVERT	6201-0093	6271		NO	M-VG	NI-NS	-1	3.0	5	9		PROC	
	GUSTINE	6201-0029	0571		NO	M-VG	NI-NS	-5	2.9	5	5		PROC	
	GUSTINE	6901-0008	0502		NO									
	GUSTINE	6904-0008	0502		NO									
	HARTLEY	6201-0030	0571		NO	M-VG	NI-NS	-2	3.3	7	7		FMKT	
	HARTLEY	6901-0009	0502		NO									

HARTLEY	6904-0009	0502	NO									
J. CATHAYENSIS	6201-0031	5471	NO	NBRG	NI-NS	-4					SEED	
J. CINEREA	6201-0032	5671	NO	NBRG	NI-NS	-4					SEED	
J. CORDIFORMIS	6201-0033	8471	NO	NBRG	NI-NS	-4					SEED	
J. HINDSII	6201-0034	0571	NO	M-VG	NI-NS	-2					SEED	
J. MAJOR	6201-0035	0571	NO	NBRG	NI-NS	-2					SEED	
J. MANDSHURICA	6201-0036	8371	NO	NBRG	NI-NS	-4					SEED	
J. NIGRA	6201-0037	6271	NO	M-VG	NI-NS	-2					SEED	
J. RUPESTRIS	6201-0038	0571	NO	NBRG	NI-NS	-2					SEED	
J. SIEBOLDIANA	6201-0039	8471	NO	NBRG	NI-NS	-4					SEED	
J. STENOCARPA	6201-0040	7371	NO	NBRG	NI-NS	-4					SEED	
JASENICE	8202-0004	8202	NO	M-VG	NI-NS	+0	2.0	9	7	5	7 PROC	YES
KABLAR	8202-0005	8202	NO	M-VG	NI-NS	-1	2.2	9	7	5	7 PROC	YES
LALANDE	6201-0041	6271	NO	M-VG	NI-NS	+0	2.9	3	5		PROC	
LOMPOC	6201-0042	0571	NO	M-VG	NI-NS	-5	3.4	1	5		FMKT	
LOMPOC	6901-0012	0502	NO									
LOMPOC	6904-0010	0502	NO									
LOZERONNE	6201-0094	6271	NO	NBRG	NI-NS	+0	2.4	1	7		SEED	
MARBOT	6201-0043	6271	NO	M-VG	NI-NS	-1	3.1	7	7		FMKT	YES
MARBOT	6901-0011	6201	NO									
MARBOT	6904-0011	6201	NO									
MAT 12-1	6201-0044	6871	NO	NBRG	NI-NS							
MAUTNER	6201-0045	0571	NO	NBRG	NI-NS	-4	3.2	5	5		FMKT	
MAYETTE	6201-0046	6271	NO	M-VG	NI-NS	-1	3.1	7	7		FMKT	
MAYETTE	6901-0010	6201	NO									
MAYETTE	6904-0012	6201	NO									
MAYETTE XXX	6201-0047	0571	NO	NBRG	NI-NS							
MERKEL	6201-0048	2271	NO	M-VG	NI-NS	-4	2.9	1	3		PROC	
MEYLANNAISE	6201-0049	6271	NO	M-VG	NI-NS	+0	3.1	5	7		FMKT	YES
MEYLANNAISE	6904-0013	6201	NO									
MIDLAND	6201-0050	0571	NO	M-VG	NI-NS	-4	3.2	5	5		FMKT	
MIDLAND	6901-0013	0502	NO									
MIDLAND	6904-0014	0502	NO									
MILOTAI 10	6201-0051	6571	NO	M-VG	NI-NS	-4	3.3	3	5		FMKT	
MILOTAI 14	6201-0052	6571	NO	M-VG	NI-NS	-4	3.1	5	5		FMKT	
MITSURU	6201-0053	8471	NO	NBRG	NI-NS							
MOUSSINE	6201-0054	6271	NO	M-VG	NI-NS	-1	2.8	5	7		PROC	
MOYER	6201-0055	3771	NO	M-VG	NI-NS	-1	3.3	5	5		FMKT	
NUGGET	6201-0056	0571	YES	NBRG	NI-NS	-5	3.1	5	7		FMKT	
NUGGET	6904-0015	6071	NO									
OVCAR	8202-0001	8202	NO	M-VG	NI-NS	-1	2.4	9	7	5	7 PROC	YES
PARISIENNE	6201-0057	6271	NO	M-VG	NI-NS	+0	3.2	7	7		FMKT	
PARISIENNE	6901-0014	6201	NO									
PARISIENNE	6904-0016	6201	NO									
PAYNE	6201-0058	0571	NO	M-VG	NI-NS	-5	3.1	7	7			
PAYNE	6901-0016	0502	NO									
PAYNE	6904-0017	0502	NO									
PEDRO	6201-0059	0571	NO	M-VG	NI-NS	-2	3.3	3	5		FMKT	YES
PEDRO	6904-0018	6201	NO									
PIONEER	6201-0060	0571	NO	NBRG	NI-NS	-3	3.0	5	5		PROC	
PLACELLE	6201-0061	6271	NO	M-VG	NI-NS	-1	2.9	3	5		PROC	
PLACENTIA	6901-0015	0502	NO									
PLACENTIA	6904-0019	0502	NO									
PLOVDIVSKI	6201-0062	5571	NO	M-VG	NI-NS	-3	3.4	5	5		FMKT	
ROMAINE	6201-0063	6271	NO	M-VG	NI-NS	+0	3.0	5	5		FMKT	
RONDE DE MONTIGNAC	6201-0064	6271	NO	M-VG	NI-NS	+1	2.8	5	7		PROC	YES
SAINT JEAN	6201-0065	6271	NO	NBRG	NI-NS	+2	2.9	5	5		PROC	
SCHARCH FRANQUETTE	6201-0067	0571	NO	M-VG	NI-NS	+0	3.1	7	9		FMKT	
SCHWARTZ FRANQUETTE	6201-0068	0571	NO	M-VG	NI-NS	+0	3.1	7	9		FMKT	

FRUIT TYPE	CLONE NAME	IDENTITY CODE	SRCE CODE	PI NUMBER	RESTR	TREE SIZE	VIRUS	RIPE	FRT SIZE	ATTR	QUAL	FIRM	TEXT	PRIM USE	ADD INF
WALNUT-CONTINUED															
	SERR	6201-0070	0571		NO	M-VG	NI-NS	-6	3.3	7	9			FMKT	
	SERR	6901-0017	0502		NO										
	SERR	6904-0020	0502		NO										
	SHARKEY	6201-0071	0571		NO	M-VG	NI-NS	-5	3.5	3	5			FMKT	
	SHINREI	6201-0072	8471		NO	NBRG	NI-NS								
	SIBISEL PRECOCE	6201-0077	7671		NO	M-VG	NI-NS	-4	3.5	3	3			PROC	
	SIBISEL 39	6201-0073	7671		NO	M-VG	NI-NS	-1	3.6	9	7			FMKT	
	SIBISEL 41	6201-0074	7671		NO	M-VG	NI-NS	-2	3.5	3	5			FMKT	
	SIBISEL 44	6201-0075	7671		NO	M-VG	NI-NS	-1	3.8	3	5			FMKT	
	SIBISEL 50	6201-0076	7671		NO	M-VG	NI-NS	-3	3.8	5	5			FMKT	
	SORRENTO	6201-0078	6971		NO	M-VG	NI-NS	-4	2.9	5	5			FMKT	
	SORRENTO	6901-0018	6904		NO										
	SORRENTO	6904-0021	6904		NO										
	SOUVENIR DU CONGRES	6201-0079	6271		NO	NBRG	NI-NS	-1	3.1	5	7			FMKT	
	SPURGEON	6201-0080	3771		NO	M-VG	NI-NS	+0	3.3	7	7			FMKT	
	SS FRANQETTE	6201-0069	0571		NO	M-VG	NI-NS	+0	3.1	7	9			FMKT	
	TAUQUE	6201-0081	6271		NO	M-VG	NI-NS	+1	2.9	3	5			PROC	
	TBAR	8202-0002	8202		NO	M-NY	NI-NS	-1	1.8	7	7	5	7	PROC	YES
	TEHAMA	6201-0082	0571		NO	M-VG	NI-NS	-3	3.3	5	5			FMKT	
	TEHAMA	6901-0019	0502		NO										
	TEHAMA	6904-0022	0502		NO										
	TISZACSECSE 10	6201-0083	6571		NO	NBRG	NI-NS	-4	3.3	5	5			FMKT	
	TISZACSECSE 34	6201-0084	6571		NO	NBRG	NI-NS	-4	3.1	5	5			FMKT	
	TISZACSECSE 72	6201-0085	6571		NO	NBRG	NI-NS	-3	3.1	5	5			FMKT	
	TISZACSECSE 83	6201-0086	6571		NO	NBRG	NI-NS	-4	3.1	5	5			FMKT	
	TRINTA	6201-0087	0571		YES	M-VG	NI-NS	-5	3.2	3	5			FMKT	
	TRINTA	6904-0023	6071		NO										
	VERDELET	6201-0088	6271		NO	NBRG	NI-NS	+0	3.0	5	9			PROC	
	VERDOT	6201-0089	6271		NO	NBRG	NI-NS	+1	3.0	5	9			PROC	
	VINA	6201-0090	0571		NO	M-VG	NI-NS	-4	2.9	5	5			FMKT	
	VINA	6901-0020	0502		NO										
	VINA	6904-0024	0502		NO										
	VOUREY	6201-0091	6271		NO	M-VG	NI-NS	+0	3.0	5	7			FMKT	
	VUJAN	8202-0003	8202		NO	M-VG	NI-NS	-2	1.9	7	7	5	7	PROC	YES
	WATERLOO	6904-0025	6201		NO										
	WEPSTER W2	6201-0092	3771		NO	M-VG	NI-NS	-3	3.3	7	7			FMKT	

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